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ARTICLE IV.

சிவபிரகாசம்.

SIVA-PIRAKÂSAM,

LIGHT OF SIVAN.

A

METAPHYSICAL AND THEOLOGICAL TREATISE,

TRANSLATED FROM THE TAMIL,

WITH NOTES.

BY

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INTRODUCTORY NOTE.

The Siva-Pirakâsam, Light of Sivan, is comparatively a modern work, being only about two hundred years old. The author, who is usually styled Umapathi Asariyan (LDT-பதி ஆசாரியன்), was one of a class of Vâishnava Brâhmans resident at Chillambaram, a maritime town South of Madras, widely celebrated for its ancient temple. These Brâhmans were distinguished teachers in the Vaishnava School of theology. The author became dissatisfied with the teachings of the Vēthic School, especially in reference to its modes of philosophizing, as giving no satisfactory solution of many problems respecting God, the soul, and the universe. embraced the Saiva philosophy as taught in the Akamam. Having thoroughly studied the doctrines taught in the Siva-Gnâna-Pōtham,* and the Siva-Gnâna-Sitti, which is an authoritative commentary on the former, he wrote three treatises on the same subjects. The principal one of the three is the Siva-Pirakâsam. The author proposes to give, in this work, the higher doctrines of the Saiva system, in a form better adapted to the use of the Hindû scholar or disciple, than that of the two works above mentioned, one of which, he says, is too concise, and the other, too voluminous. This work is, perhaps, oftener quoted than either of those; yet it would not, probably, be considered as quite so conclusive authority, on a disputed point, as either of the other two. and, especially, the Siva-Gnâna-Potham, which is the basis of all.

The Siva-Pirakâsam is written in a less difficult style than the more ancient works; and the subjects are presented in a more lucid and common-sense manner than is usual in similar works in Tamil. It is one of the best commentaries extant on the Âkamam-doctrines respecting God, the soul,

^{*} See Art. II. in this volume.

and the human organism. Those who would know what philosophical Hinduism is, in its fundamental principles, will do well to study this author, especially in connection with the two previous treatises on these subjects, in this volume.

This treatise is composed of one hundred and one stanzas, which constitute the only divisions made by our author, and are marked in the translation by Roman numerals. It has been thought desirable to give, in the translation, the entire work, and as nearly in the author's manner as may be. The manner of an author often reveals much of himself and of his times. We have, here, a fair specimen of the style and manner of Tamil theological writers for several centuries past.

Explanatory notes are frequently subjoined to the stanzas, but only so far as they seemed necessary in order to elucidate terms, and to render the full meaning of the author

manifest.

Several stanzas at the commencement of the treatise, are occupied with prefatory matters which are more in accordance with the taste and custom of oriental writers, than connected with the subject which follows. They consist of an adoration of one of the gods, invocations, the author's apology, designed to disarm criticism, etc. These are retained as worthy of notice, both because they furnish a fair specimen of what is common with writers in the East, and because they contain allusions to facts and notions which ought to be known.

SIVA-PIRAKÂSAM.

T.

The Benefits obtained by worshipping Pilliyar.

ILLUMINATED are the intellects of those servants who constantly meditate on the feet of the elephant-faced Kaṇapathi, from whose body, luminous with gnânam, flow, in abundance, the three secretions [volition, discrimination, and action], and whose great fury destroys the pâsam-jungles [the various entanglements of the organisms] of the worthy devotees who worship him in love, presenting the eight kinds of sacred flowers with fragrance attracting the beetle. Such persons will have no mind to remain under the control of their sinful kanmam.

Note.—The general meaning of this figurative or symbolic representation of the gracious influences of this god, will be readily understood. The devotee, like every other man, is entangled in his own sinful organism, as in a jungle. The god whom he worships, is the acting or operative deity among the divine incarnations—presenting in his proboscis the combination of the two divine efficient Energies, the male and the female. Under his guidance, which is compared to that of a mighty elephant in the jungle, the disciple is led on from stage to stage, and is prompted to look forward to full and final deliverance from all his entanglements.

The eight kinds of flowers, which are to be offered "in love," our author explains in a mystic sense, to mean "not killing, or the avoiding of the taking of life; the subduing, or suppression, of the senses; patience; mercy or kindness; gnanam, wisdom; penance; truth; meditation." These things are to be observed by the devotee while performing religious rites.

II.

Invocation of Sivan.

I place on my head and in my heart, bow down to and worship, the lotus-like feet of him [Sivan] who is self-lumin-

ous; and who graciously stands in the form of gnânam; who dances in the presence of Kiriyâ-Satti, the mother and preserver of the world, and in the regions of spirit [or ethereal space], while the gods praise him; and who wears in his long, tangled hair the garland of fragrant kondei (Osnömp),* the crescent, the Ganges, and the serpents of luminous gems. These things he does in order to put an end to the succession of births, which are so difficult to be removed.

Note.—The true idea of the representation of Sivan's dancing, is that he coöperates with his Satti in performing his appropriate works. He is here chiefly referred to as the Transformer, that one of the five operative gods whose business it is to continue the succession of things in the material universe, or to destroy and reproduce. But when he is addressed as the "self-luminous," and as embodied in gnånam, reference is had to the highest of the five operative gods, Sathåsivan, the Illuminator, or Grace-giver. Sivan's "tangled hair," and the ornaments with which it is addredd, all have respect to the god in his mythological character; yet, to the initiated, they are significant symbols, pointing to his prerogatives as the highest of the Triad.

III.

Invocation of Satti.

I put on my head the gracious flowery feet of the mother of the world, who is the divine Arul, who gives to souls the glorious form of happiness. When God willed to produce the world, she existed in the form of Parâ-Satti, the highest organized form of the Female Energy. While the understanding of souls remains obscured in their native darkness, their kanmam still uncancelled, and Siva-gnânam not yet made to shine upon them, then she exists in the form of Tirōthâna-Satti (திரோதானசத்தி), the Obscuring Energy. *Ichchâ-Satti* is the form in which she determines to operate on souls, so as to lead them onward to their deliverance from their corporeal bondage. Gnânâ-Satti is her form of wisdom, in which she takes cognizance of the kanmam. merit and demerit, of souls, and imparts grace [or influence], accordingly. Kiriyâ-Satti is her form of action, in which she produces for souls the external bodies, the gross organs, the localities, and the enjoyments and sufferings which are

^{*} A species of Cassia.

in accordance with their kanmam, and which she causes them to experience. Thus, she takes the forms of five Sattis. Again, she appears, as the Satti of Sathasivan, the Illuminator, under the title of Manonmani (மனேன்மணி); as the Satti of Mayesuran, the Obscurer, under the name of Mayesurei (ωCωσως); and as the Satti of Ruttiran, the Transformer, under the title of *Umei* (உமை). It is in these forms that she possesses the means [or three material causes] called vintu (விர்து), mōkini (மோகின்), and makân (மகான்), which are essential to the existence of those bodies, organs, localities, and enjoyments and sufferings, which [belong to souls, and are either pure, mixed, or impure. She is one, though she assumes different forms. She is ever unentangled in organism, because she cannot be touched by pâsam. the seed, or the [instrumental] cause, of the effects of the five divine operations; and she is a participator in the pleasures of Sivan's dance in the region of the resplendent gnânam, which is carried on for the purpose of removing the sorrows of the world.

The invocation of *Satti* succeeds that of Sivan, because the latter, without the instrumentality of the former, cannot conduct his five operations for the purpose of giving souls *putti*, understanding, and *mutti*, liberation.

Note.—It should be borne in mind, that the five operations, so often mentioned, are original production; preservation; reproduction; obscuration; illumination. For these works, Deity has appropriate forms, which constitute the five operative gods, viz: Brahmâ, Vishnu, Sivan, Mayēsuran, and Sathâsivan; for whom the divine Satti, as we have seen, takes her corresponding forms.

IV.

Invocation of Pilliyar.

In order that my treatise may be useful in elucidating the three eternal entities [Deity, Soul, Matter], and for the attainment of sayuchchiyam (சாயுச்செயம்), union with God, and that it may be free from poetical blemishes, in High Tamil, and that I may escape any casuality that would prevent my completing the work; I meditate on the two beautiful lotuslike feet of the elephant-faced Kanapathi [Pilliyâr], who

was produced by the union of Sivan and Pârpathi (பார்பதி) [his Satti]. His eyes, like those of the carp,* extend to the two shining earrings, are beautified with red and dark streaks, and disdain to be likened to javelins. His secretions [volition, discrimination, and action] flow down in torrents. His lotus-like feet blossom with the flowers of gnânam, and are adorned with the bees of Munis [i. e. Munis, or devotees, swarm around his feet, like bees around the honey-yielding flower].

V.

Invocation of Kantan.

I meditate on the two flower-like feet of Kantan (& is soi) [Skanda], the son of Gnânam [Arul-Satti], begotten of Sivan; who rides on the blue peacock, as the general of the wealth-abounding gods; who gave instruction in gnânam to Agastyar skilled in the various sciences, in the Vētham, and in the Vēthângkam; who hurled his shining javelin, and by it pierced the heart of the giant Sūran (& soi), removed my native depravity, and cleaved the mount Kiravugncham (& salos soi); and who embraced the beautiful breasts of the sylvan maid [Valli (wirefl), his Satti] besmeared with fragrant ointments.

The Vētham are four, viz: Irukku (இருக்கு) [Rik], Esur (எசுர்) [Yajus], Sâmam (சாமம்), and Atharvaṇam (அதர்வ-ணம்) [Atharva]. The Vēthângkam, which are subordinate and supplementary to the Vētham, are six, viz: Sikshei (சிணைத்), the science of pronunciation and articulation; Katpam (கற்பம்), a ritual for religious service; Viyâkaraṇam (வியாகரணம்), grammar; Santasu (சுந்தச்), prosody; Niruttam (கிருத்தம்), a glossary explanatory of the obscure words and phrases which occur in the Vētham; and Sōthiḍam (சோதிடம்) [Sans. Jyōtisha], astronomy and astrology.

Note.—Kantan, the second, or later developed, son of Sivan, is, in the Hindû mythology, the god of war, and the commander of the celestial armies. He is the special defender of the Brâhmanical order. But, in the philosophical system, he, wisdom-born, is the god of wis-

^{*} A fish, Cyprinus fimbriatus.

dom, the form in which Sivan gives wisdom, and final liberation, to souls. Kantan and his Satti are but developments of Sivan and his Satti, adapted to the specific work of spiritual illumination. He and Pilliyâr, his elder brother, belong alike to the Sâiva system, in which Sivan is considered as the Supreme God. In this system, Pilliyâr is the generator, and god of providence; and Kantan, the spiritual regenerator, and god of wisdom.

Kantan is sometimes represented with many eyes, Argus-like, indicative of his all-seeing power, as the son of Gnanan. But he is usually figured as a man with six heads, or faces, and six hands; which form is symbolical of his character as the possessor of the six divine attributes. As such, he is called Arumukan (அறமுகள்), the Six-faced; and Arukunan (அறகுணன்), the Possessor of the six attributes or perfections.

VI.

The Divine Gurus who have Authority.

The following Gurus have a right to exercise authority [in religious matters] over us, viz: Nantikēsuran, the lord chamberlain [or guardian minister] of mount Kâyilâsam (காயிலாசம்), wherein shines the glory of the God of gods [Sivan]; Sanatkumāran, one of the disciples of the former; the immediate disciples of Sanatkumāran, who obtained a revelation of the true gnānam, and descended to the earth; the great Muni Paragnchōthi (பதஞ்சோதி), who was a disciple of the last mentioned Gnāni; Meykaṇḍān, a disciple of Paragnchōthi, who obtained an insight into the true gnānam, who lived at Tiruvennei-Nallūr; Arunanti (அதுணந்தி), of immortal fame, and the disciple of Meykaṇḍān; and the divine Sampantar (சம்பந்தர்), possessed of glorious spiritual riches and never-fading benevolence.*

VII.

The Author's Adoration of his Guru.

I place on my head the glorious lotus-like feet of my spiritual father, Marei-gnâna-Sampantar (மைநருந்தர்), who came into the world to enlighten it, to cause the manyheaded Sâma-Vētham to thrive, to cause to prosper the descendants of Parâsara-Mâmuni (புராசுருமாரு எரி),† and to

^{*} This last Guru was our author's teacher.

[†] A class of Brâhmans.

secure the proper attainment of gnânam [in the world]. He is the crowning gem of the Sâiva School, who has graciously taken me as his servant. He is the lord [or head] of Maruthūr (மருதார்), and is the glory of Tirupeṇṇâkaḍam (இருபெண்ளுகடம்) [the source of the river Peṇṇân], which is encircled by groves, and the tops [mountain-tops] of which, capped with cool, beautiful clouds, send out their arm-like flag-staffs, so as to intercept the moon in her course.

VIII.

The Subject of this Treatise.

I shall speak of Seiva-sittântam (சைவசித்தாந்தம்) [the Sâiva system of doctrines, which begins where the Vetham end. The subject of my treatise is darkness to the heterodox; but to the orthodox it is light. It is measured [established] by the celebrated logical rules. The things [included in my subject, God and soul] are not one in the sense in which gold and golden jewels are one, as the Mâyâvâthi (மாயாவாதி) assert, because their natures are different. Nor are they contraries, in the sense of light and darkness (and therefore the Niyâyavâthi (கியாயவாதி) and the Veisēshikar (வைசே- $\Delta \beta s \dot{r}$) cannot be right), for the $V \bar{e} tham$ and $\hat{A} kamam$ both teach the doctrine of sayuchchiyam, the ultimate union of God and the soul. Neither are they one, and yet opposed to each other, as a word and its meaning, as is asserted by Pâtkâriyan (பாற்காரியன்) and Sivâttuvithi (சிவாத்துவிதி); for Sivan and the soul are as different from each other as the sound of a word and the substance represented by it. therefore, cannot admit the doctrine of modcham (Cωπ + σ i), absorption into Deity. But it [the true doctrine respecting God and soul] has the beauty of attuvitham [i. e. unity in duality, or oneness of union, with perfect individuality of being), which is like the understanding resulting from the union of soul and body, and like the vision had through the union of the sun [-light] and the eyes. This state [attuvitham] is obtained by means of sarithei, kirikei and yōkam. as prescribed in the Vetham and Akamam.

Note.—The peculiarities of the several Schools mentioned in this stanza will be more fully explained below.

There are four great stages of religious life, prescribed by the Såstiram. They are stages of study and of ritual observances, the duties of the stages being varied as the disciple advances. four stages result in a fifth stage, or, more properly, condition, in which the soul has nothing to do but to gaze on the splendor of the divine presence, awaiting its transit into the immediate presence of Deity, with which it will ever be in the most intimate and delightful union. The four stages are denominated sarithei, kirikei, yōkam, and gnânam. The final waiting stage is called makâ-gnânam (மகாஞானம்).

Each of these four active stages has a four-fold division, the parts of which correspond, in some respects, with the principal stages, and are named accordingly; thus: sarithei of sarithei, kirikei of sarithei, yōkam of sarithei, gnânam of sarithei; sarithei of kirikei, kirikei of kirikei, and so on, through the whole. There are specific rigid rules prescribed, to guide the disciple through these successive steps-rules which extend to every particular in life, from the time and mode of rising in the morning, cleaning the teeth, etc., up to the most sacred duties. A due observance of these rules through the successive steps in any one of the great stages, will bring the soul to one of the heav-Gnânam of sarithei results in the heaven called sâlōkam, the state of being with God; gnanam of kirikei, in sarapam, the state of being in the form of God; gnanam of yokam, in samīpam, the state of nearness to God; and gnanam of gnanam, in sayuchchiyam, the state of union with God.

Sarithei signifies history, and is nearly synonymous with Pura-Hence, this first stage may be denominated the Puranic, or historic: some one of the eighteen great Puranam is the principal book to be regarded in this stage. This course includes the common temple-service, and nearly all the common idol-worship of the coun-

try. It is the popular idolatry of India.

Kirikei means action. This is the philosophic stage, in which the disciple begins to look into the principles and modes of the divine The Lingam is the symbol of God's mode of operating, being the emblem, or, as is claimed, the embodiment, of the two divine Energies, the male and female. Hence, this stage is sometimes denominated the *Lingam*-course. That symbol is the chief external object of worship in this stage. The services of the dancing women belong appropriately to this stage, and to kirikei in all the four stages.

Yōkam signifies meditation. This stage is characterized by a peculiar course of dreamy meditation, and ascetic observances. Some of the $Y\bar{o}kis$, meditators, in each of the four stages, and particularly those of the $y\bar{o}kam$ -stage, are the ascetics who distinguish themselves

by various self-tortures.

Gnanam means wisdom. It is the σοφία τοῦ θεοῦ, and the name at once indicates the nature of the stage. The disciple has now become a Gnáni (தானி), Wise-Man, having passed from the shadows of the Purânic stage, through the philosophic symbols of the Lingam-course, and through the darkness, doubts, and tortures of yōkam, into the region of pure light. He sees things as they are, and obtains a transforming view of God. He is thus ultimately prepared for intimate union with God.

IX.

Respecting the Three Classes of Souls, and the Seven Special Sacraments.

There are three classes of souls, viz: Vigngnanakalar, including all souls under the influence of only one malam, anavam; Piralayakalar, all those which are yet entangled in two malam, anavam and kanmam; Sakalar, all those entangled in the three malam, anavam, kanmam and mayei.

Souls possess these malam from eternity.

God effects the destruction of pâsam [i. e. the influence, or entanglement, of the malam], and causes gnânam to shine, in the case of those among the Vigngnânakalar which are well prepared for it, by rising and shining in their hearts as the sun of gnânam. In the case of those among the Piralayâkalar which are prepared, He will make the two malam to recede, and gnânam to shine forth, by revealing Himself in His divine form [Gnâna-Rūpam], in a vision. In the case of those among the Sakalar which are prepared for it, God will appear as one of themselves [i. e. as a human Guru], and will do [will lead them out of their entanglements] just as men take wild animals, by means of animals of their kind trained for the purpose; and this He will do by means of the seven Tūdchei (Éigna), Sacraments.

These seven Sacraments are: Sadchu-tīdchei (சட்சுதீட்சை), Ocular Instruction; Parisa-tīdchei (பரிசதீட்சை), Manipulative Instruction; Vāsaka-tīdchei (வரசுதீட்சை), Oral Instruction; Sāstira-tīdchei (சாஸ்திரதீட்சை), Scriptural Instruction; Mānatha-tīdchei (மானத்தீட்சை), Mental Instruction; Yōka-tīdchei (யோகதீட்சை), Instruction by example in Yōkam; Avuttiri-tīdchei (அவுத்திரிதீட்சை), Formal Instruction. The last named is of two kinds: kiriyā-'vuttiri, instruction by the use of symbols; and gnānā-'vuttiri, the illumination of gnānam, which removes the soul beyond these symbols.

The Vigngnanakalar, the first of the three classes of souls mentioned, are distinguished into Pakkuvar (பக்குவர்), those prepared [for illumination], and Apakkuvar (அபக்குவர்), the unprepared. There is a subdivision of the Pakkuvar, viz: those which have obtained para-mutti (பதமுத்தி), which are such as were [in their last appearance on earth] completely prepared for liberation from malam, and, consequently, obtained divine grace, and sâyuchchiyam, union with God; and those which have obtained apara-mutti(அபதமுத்தி), which are such as were but partially prepared for the removal of malam, and are still under its influence, though they have received divine grace.

In this latter class, are further distinguished three varieties.

1. Anusathâsivar (அனுசதாகிவர்). These, having obtained divine grace, live in the possession of the Tattuvam of Sathâsivan, the Illuminator, and exercise the divine prerogative of dispensing grace [divine instruction] to the world. [Such are Gnânis, Gurus, etc.].

2. Attavittesurar (அட்ட வித்தேச்சுர்). These are souls which have attained, through the grace of God, to the Tattuvam of Isuran [Mayesuran], the Obscurer, and act as lords over the

operations of asutta-mâyei.

3. The seventy millions of Makâ-Mantirar. These exist in sutta-vittei, and are rendered operative by the Attavit-tēsurar. They are of two kinds. The first kind consists of thirty-five millions, which exist as secondary agents [or powers], when Sivan, in the form of a Guru, bestows grace on the Sakalar. This class obtain mōdcham, heaven, at the time of the Great Deluge. The other thirty-five millions exist as secondary causes, when Sivan, without the intervention of a Guru, grants grace to the Vigngnânakalar and Piraļayâkalar. These, on account of their zeal in the exercise of their authority, obtain mōdcham after their creation [i. e. in or after the birth in which they first appear].

The Apakkuvar of the Vigngnanakalar are destitute of any definite shape, like souls in $k\bar{v}$ valam. Their proper form is that of anava-malam. They continue to exist entangled in their malam, until they are prepared for its removal.

How does a soul attain to the state of the Vigngnanakalar? When one has not acquired the true gnanam [by the regular course], and when, consequently, his kanmam remain in

force, though the influence of the kalei, which are developments from mâyei, is broken, then, the soul may attain to the state of the Vigngnânakalar, by means of that gnânam which prompts to say: I am Piramam (பிரமம்), Brahm; also, by the yōkam-observances; by sanniyâsam (சன்னியாசம) [the fourth stage in Brâhmanical life, the ascetic abandonment of all worldly affections and possessions]; and by pōkam (போகம்), the experience of all merited enjoyments and sufferings. The term Vigngnânakalar signifies souls freed from the entanglements of the kalei, organs developed from mâyei, by means of visishṭa-gnânam (விக்ஷ்ட ஞானம்), which prompts the soul to say: I am Piramam.

The organisms of the Anusathâsivar, the Atṭavittēsurar, and the seventy millions of Mantirar, are developments from Vintu [the highest, or first, organized form of the Female Energy of Deity].

Those souls are called *Piralayâkalar*, which shared in the great destruction at the time of the Great Deluge. These also are divided into two classes, viz: *Pakkuvar*, the prepared [for liberation]; and *Apakkuvar*, those not fully prepared. The *Pakkuvar* will obtain grace at their creation [i. e. will be born in the state that will lead them into true *gnânam*]. The souls [of the latter class] which secure their union with God [sâyuchchiyam] by becoming prepared for the removal of their malam, are said to attain para-mutti. But those which remain under the influence of their malam, because only partially prepared for liberation, though they secure the favor [or grace] of God, are said to attain aparamutti. The number of such souls which have attained aparamutti, is one hundred and eighteen. These are actuated by the Atṭivittēsurar, and carry on their operations beneath

pirakiruthi (பிதகருதி). They are located in pirakiruthi, and with the kalei in the head. The appellation Piralayâkalar designates souls which were freed from the entanglements of the kalei, etc., at the time of the Great Deluge, piralayam (பிதளயம்). Though Ruttirar (உருத்தேச்) [Rudras], which belong to that class of the Piralayâkalar which have attained apara-mutti, have bodies composed of the kalei, etc., yet they are not so much influenced by their bodies as are the Sakalar.

The word Sakalar designates souls in the entanglements of the kalei. They are such as are liable to revolve [in transmigrating from body to body] through eight millions, four hundred thousand yōni (ઉωπωθ), matrices, in two hundred and twenty-four puvanam (புவனம்), worlds [or localities]. They, existing in connection with their malam, take, from time to time, such bodies as their kanmam demand, either stūla-sarīram, gross bodies of flesh, or sūkkuma-sarīram, subtile bodies.

Thus much respecting the different classes of souls.

What follows respects the *Tūdchei*, Sacraments [which are for the illumination of disciples].

1. Sadchu-tīdchei, Ocular Înstruction. In the administration of this tīdchei, the Guru, like the fish which transforms her spawn into beings like herself, by looking at it, fixes his thoughts on the truth [to be imparted], and, opening his spiritual eyes, and fixing them on the disciple, consumes, as with fire, the kanmam which are accumulated in the disciple's attuvâ (அத்துவர). Thus, he liberates him from the influence of his three malam, as the moon is freed from the grasp of Râku [the eclipsing dragon, or imaginary planet].

2. Parisa-tūdchei, Manipulative Instruction. In this process, the Guru takes, in his right hand, the pagnchākkaramrosary, which is the embodiment of the pagncha-pirama-saḍangkam (பஞ்சப்பிரமசடங்கம்), the five-fold formula of prayer, which is composed of six parts, and places it on the head of the disciple, for the purpose of removing the unfavorable influences of his accumulated malam. Considering him, now, as illuminated within and without, the Guru touches, with his right hand, the parts of his body which

correspond with the five *kalei*, and thus removes the evil accumulated in these *kalei*. This is *Parisa-tīḍchei*, Manipulative Instruction.

Note.—The pagnchakkaram-rosary is composed of the nuts of the Eleocarpus lanceolatus. These nuts are angular, and naturally divided into five faces. The rosary varies as to the number of nuts on the string, as to the manner of knotting the string, and arranging the nuts, and as to the way in which it is used. By thus varying the form and use of this symbol, is made out, for each face of the nuts, a sepam $(G_{\mathcal{F} \sqcup i\dot{\mathcal{D}}})$, prayer, in six parts. In this way, the Guru brings to bear, upon the disciple, the whole illuminating power of these divine developments, the five mystic letters.

For an explanation of the pagnchakkaram, see note to Article

VI. in Vol. II. of this Journal, pp. 152-54.

3. Vâsaka-tīdchei, Oral Instruction. This is instruction, with spiritual light, respecting the three eternal entities, which are the substance [or objects shadowed forth] of the

pagnchâkkaram.

4. Mânatha-tīdchei, Mental Instruction. [This is a process of intense thought and feeling, wherein] the Guru thinks and feels for the disciple, as if for himself [i. e. the Guru meditates for the disciple, infuses his own intense desire for illumination into him, and thus brings in upon his soul the light of gnânam.]

5. Såstira-tūḍchei, Instruction by the Såstiram. This is the process of removing the disciple's doubts, by causing him to hear, meditate upon, and understand, the Såstiram.

6. Yōka-tōdchei, Instruction by example in Yōkam. This is the process of removing the natural thoughts and feelings of the disciple, by means of ashdángka-yōkam (அஷ்டாங்க-போகம்), the eight positions and modes of meditation, and by giving the disciple success in nishdei (கிஷ்டை), austere meditation [which consists in the suppression of the Perceptive Organs, and continual meditation on God].

These six Tidchei are administered to the Pakkuvar, those prepared [for liberation.] The succeeding Tidchei is admin-

istered to the Apakkuvar, the unprepared.

7. Avuttiri-tīdchei, formal instruction. This is instruction [to the Apakkuvar] by means of symbolical diagrams and figures, usually drawn in the sand, or on the ground.

X.

The Subject of Sacraments continued.

There are two kinds of *Avuttiri-tīdchei*, which are named above.

1. Kiriyâ-'vuttiri(திரியாவுத்திரி), ceremony of acts [or forms]. This embraces the sacraments of the initiation and confirmation of the disciple, called samaya-(சமய) and visēsha-(விசேஷ) tūdchei, in which mantiram, pūsei and yōkam predominate.

2. Gnânâ-'vuttiri (தானுவுத்திரி), spiritual ceremony. This removes the soul from under the influence of the six Attuvâ, which are the eleven mantiram, the eighty-one patham (பதம்), words, the fifty-one vannam (வன்னம்), letters, the two hundred and twenty-four puvanam (புவனம்), regions, the thirty-six Tattuvam, and the five kalei, and then unites it to the inconceivably excellent feet of God.

The mantiram are those which begin at īsânam (தசானம்), and end with attiram (அத்திசம்). The patham are eightyone, beginning with viyōma-viyâpinē (வியோமவியாபினே), and ending with Om. The fifty-one vannam begin with a and end with ksh. The puvanam are two hundred and twenty-four, beginning with kâlâkkini (காலாக்கினி) of the Ruttirar, and ending with anâthīthei (அதைதை). The thirty-six Tattuvam begin with piruthuvi, the Element earth, and end with the Siva-Tattuvam. The kalei are five, beginning with nivirti, and ending with sântiyâthītham.

It is to be understood by this verse, that sarithei, the first stage of religious life, is included in samaya-tīdchei; that kirikei and yōkam are included in visēsha-tīdchei; and that the stage of gnânam is embraced in nirvânam (கிர்வாணம்) [=gnânâ-'vuttiri]. The last sacrament consists of instruction respecting the attuvâ, and the removal of the soul from under their influence, and, also, of the union of the soul with the feet of God [bringing it into union with God].

Note.—The Attuva, as here presented, are to be understood as belonging to the miniature universe, man. Thus they form parts of that organism to which attaches all the fruit, or the good and evil influences, of the malam which affect the soul, and make it necessary that it should be born again and again, in order that this fruit may be eaten. These fancied properties are supposed to have a real or-

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ganic foundation in the human constitution; while many of them have other developed forms for the use of man, as the *mantiram*, *patham*, *puvanam*, and *vannam*, which last are the fifty-one letters of the Sanskrit alphabet.

The mantiram are considered mostly as incarnations of Deity. They are regarded, by the masses, as all powerful, and often as fear-

ful, existences.

The patham are a sort of incantation-formulas, like mantiram, used in the service of various divinities, on different occasions.

The puvanam seem to be localities of souls in different stages of

progress.

The thirty-six Tattuvam have been sufficiently explained in a previous article in this Journal. They constitute the essential parts of the human body.

The five kalei are combinations of portions of the other five attuva, each kalei forming an organism, or system of organs, and having its specific effect on the soul according to the law of kanman.*

XI.

Respecting the Heavens, and the two Gnânam.

All observances included in kirikei, are aids to the acquisition of gnânam. To those who have faithfully gone through the stages of sarithei, kirikei and yōkam, belong, respectively, the heavens called sâlōkam, sâmīpam, and sârūpam. The excellent gnânam is two-fold. One gnânam is that which removes the malam which stick so closely; the other is Arul, abiding gnânam, which never leaves the soul. The Sâstiram assert, as the learned know, that the Âkamam alone make known this Arul.

XII.

The Sources from which our Author draws his Materials.

Meykanda-Nâyanâr, one of the Gurus before mentioned [VI.], wrote in Tamil the Stva-Gnâna-Pōtham. His disciple, Aruṇanti-Nâyanâr, wrote a larger treatise, a commentary on that work, called Siva-Gnâna-Sitti. I, adoring the beautiful feet of those Gurus, studied their works with delight. Considering the former to be too concise, and the latter too voluminous, and believing that they and the Âkamam both teach the same things, and are true, I shall attempt to blend them, and present the whole in this my treatise of one hundred stanzas, the result of ardent zeal and study, which I style Siva-Pirakâsam.

^{*} For a full enumeration of the Attuvâ, see note appended to this article.

XIII.

The Author's Apology.

Though a work be ancient, if it does not fully elucidate the three eternal entities, it is not a good work—a work worthy of acceptation. On the other hand, a work of to-day is not bad [is not to be rejected], if it clearly explains those eternal entities, just as a ruby is not rejected because wrapped in a filthy rag. The truly learned will receive the truths herein set forth, without regard to the newness of the work, or its defects in language. The scholar of moderate attainments will receive it, if it presents the excellencies of ancient works, without considering, as the truly learned will do, its own intrinsic merits. The unlearned, who never examine into the real merits of a work, will praise it, when with its friends; and, when with its enemies, will ridicule it.

XIV.

The Nature of Deity.

The leading object of many kalei-gnânam (கூலஞ்ஞானம்), scientific treatises, the twenty-eight divine Âkamam, the four Vētham, and of various other Sâstiram, is to explain the three eternal entities, Pathi, Pasu and Pâsam.

Pathi is Param (ப்ரம்) [Brahm], Deity. The same is also called Tat-Sivam (தற்கெலம்). This Deity, the enlightened teach, is neither purely spiritual, nor embodied; is not possessed of any material organs; has neither qualities nor names; is ever free from malam; is one, and eternal; is the source [or power] of understanding to innumerable souls; is fixed in position; illimitable in its nature [or immense]; exists in the form of gnānam; is the form of happiness; is difficult of access to unstable worshippers, but is easily approached by those who worship in the orderly course; and shines as the least of the little, and the greatest of the great.

XV.

Creation, or the Development of Things.

When Parâ-Satti (பதாசத்தி), coëxisting with Tat-Sivam, produced the three organized [or operative] Satti, called Ichchâ-Satti, Gnânâ-Satti and Kiriyâ-Satti, the Satti of desire,

wisdom and action, then the Lord, who is free from malam, cooperated with each of these Satti. He, assuming the divine form of Grace, which is difficult to be apprehended, produced, from Vintu [the first development of the Female Energy], sūkkumam and the rest of the four Vâkku, and the fifty-one letters; and, by means of the pure letters, he produced the patham, the mantiram, the twenty-eight Akamam, the four Vetham, and all the other Sastiram. Then, cooperating with the glorious Kudilei, he produced, for the Vignanakalar, bodily frames, active powers, localities, and merited pleasure and pain. Then, by cooperation with Asutta-Mâyei, he brought forth, for the Piralayâkular and the Sakalar, bodies which combine the influence of evil actions for the kanmam; also, their active powers, and their pleasures and pains. The several forms assumed by God in the process of development, are denominated sakajam (சகளம்), material [= mâyârūpam (மாயாளுபம்), material forms]; and those assumed in the resolution of things, are denominated nitkalam (கிட்களம்), immaterial, spiritual.

XVI.

Though God assumes Different Forms in the Work of Creation, He is not a Creature.

The supposition that, because God takes different forms in the process of the development of things, He must be reckoned among the heavenly [or superior] productions, cannot be admitted, for the following reasons. He possesses such a form [or nature] as transcends all that which may be specified by the expression "here it is;" He has neither beginning, middle, nor end [as is the case with beings that are born, mature, and die]; as the existence of the world depends on Him, and is not the natural result of kanmam. as the Kanmavâthi assert, and as He does not take bodily forms in the sense in which souls do, therefore, He exists in the form of superabounding gnanam; His real nature of oneness [with souls] is beyond the reach of human understanding, except as He brings the soul into union with Himself, and instructs it from the Vetham, the Akamam and other Sastiram; He is the incomparable God, to whom none of all the passions [desires, dislikes, etc.] can adhere; and He is the life of souls, which cannot escape the control [of all the passions.

The expression "all the passions" (விருப்பமெல்லாம்) refers, particularly, to a class of seven: mokam (Cωπωώ), that which overlooks [or conceals] the impurity of women; matham (wsi), that which prompts one to praise, as beautiful, the ugly woman whom he enjoys; râkam (இதாகம்), that which prompts a man to desire and seek a woman, though she has despised and rejected him; vishatham (விவநாதம்), that which makes one grieve and weep, when he fails to secure the woman whom he loves; sōshayam (சோஷயம்), that which makes one pine away, having no appetite for food, when he fails to obtain the woman of his choice; veisittiyam (வைசித்தியம்), that which makes a man anxious for his family, in view of death, and to say: How can I leave my relatives? and who will take care of my family when I die? arisham (அரிஷம்), that which makes a man happy when he sees his friends, and witnesses their happiness.

Some add to these the five capital vices, viz: lust, drunkenness, lying, theft, murder."

Note.—It is assumed, that the operative god, in all his varied forms, is absolutely void of these passions, and of their opposites. This, to the Hindû, is an argument, that God cannot be reckoned among the created, even in their heavenly stage of development.

XVII.

Further Considerations, to show that there is a God who Produces Things.

The whole world comes into existence under the three designations of he, she, it; and, passing on to its limit of continuance, is resolved [into Mâyei]. Again, it is redeveloped from Mâyei [and thus passes through successive courses]. Now, since forms [or bodies] are continually changing, some coming, some going, some maturing, and since Mâyei is mere inert, unintelligent matter, and because souls do not know how to obtain bodies, and yet do exist in bodies through which they act—from these considerations it is evident, that God [Sivan] exists unchanging, and free from malam, and is the producer of all things.

The doctrine of the $\bar{L}\bar{o}k\hat{a}ythar$ (2 Construction), is not true, viz: that the world is not governed by God, but proceeds in its course by the power of nature. For, on such a sup-

position, nature should be uniform in all its parts and operations. But, on the contrary, we find existent a higher nature of men and women, and a lower nature of animals and plants. These are developed, pass through their respective courses, and then cease to exist. Therefore, that

dogma is not true.

The position of Pâṭṭâsâriyan (பாட்டாசாரியன்) [the founder of a school or sect allied to the Jâins and Buddhists] is not correct, viz: that the yōni, matrices, in which different forms are moulded, are uniform and unchangeable. For, as the worm is transformed into a wasp, and the caterpillar into a beetle, so souls, under the control of their kanmam, take forms varying in accordance with their previous kanmam, as they transmigrate from birth to birth.

Note.—The notion involved in the similes here used, is universal. It is a mistaken apprehension of the fact of a certain wasp encasing a worm, or grub, with its eggs, for the support of the young wasp when first hatched; and, also, that of a species of beetle depositing its eggs within a caterpillar, for the same object, and then enveloping the whole in a case. These facts had been noticed, and were very naturally misunderstood by unscientific observers. This supposed transforming power of those animals, is assumed by many authors, not only as illustrative of the doctrine in question, but as proof of it.

The doctrine of Nirīchchura-Sāngkiyan (கிரீச்சுரசாங்கியன்) [the founder of an infidel or atheistic branch of the Sāngkiya School] is false, viz: that Māyei, in the presence [or at the approach] of the soul [purushan, புருஷன்], is spontaneously developed into bodies, organs, localities, and pleasure and pain. Māyei is mere inert matter, and cannot, therefore, of itself assume forms.

The object of this stanza is, to assert the existence of God, in opposition to those who deny it.

XVIII.

Supremacy claimed for Sivan.

The Vaishnava will say: How is it that you assert that the destroying god is the creator of the world? Has not each of the three operating gods his distinct prerogative?

Brahmâ of the sweet-scented lotus, did create the whole world; and the excellent Vishnu preserved the world created

by him. But our god destroyed them all [world and gods]: so that, as before the creation, there was nothing left, himself excepted. Brahmâ and Vishnu are in his power; therefore, he manages all these matters, as his own work. And he redevelopes all things in the way in which they were resolved. Therefore, it is he who thus operates [who worketh all in all]. Is he then changeful, and subject to different passions? Though he thus operates, he does not participate in any of the changes. What, then, is his mode of operation? As are the lotus-flowers in the presence of the sun which shines in the heavens, where one flower will be in full bloom. one in the bud, just ready to blossom, and one withered, according as they were prepared to be affected by its rays, so it is with the developed universe before Sivan. As the changes in the lotus do not originate in the purpose for volitions of the sun, so the things of the world, which are produced and controlled by Sivan, do not originate in his thought [or design]. He experiences no change in thought [and, therefore, cannot put forth successive volitions].

The manner in which Sivan manages these operations in the world, the object of them, and the way [or order] in which they actually transpire, will be explained below.

Note.—Our author, like all the sectarian writers among the Hindûs, applies the name of his peculiar god, Sivan, to the Supreme

Deity whom he before called Param and Tat-Sivam.

It is, also, evident, that he considers the distinctive prerogatives of the several persons of the Triad, as limited to the original creation of things. The transformations, or successive productions, since the creation, are claimed to be the work of Sivan, the highest of the three. The office-work of Brahmâ, the Generator, is, according to the Sâiva School, carried on by Pilliyâr, who ever bears in his proboscis the symbol of the two productive divine Energies. He is, in this connection, the acting Brahmâ, or Generator. He is called the eldest son of Sivan; which, according to the esoteric interpretation of symbols, etc., points us to the philosophic idea that generation must precede preservation, and salvation or deliverance. of Vishņu, the Preserver, seems to be practically filled, in the Saiva mythological system, by Kantan, another son of Sivan. He is otherwise denominated Suppiramaniyan (சுப்பி நமணியன்), and Kârtikēsan (கார்திகேசன்). For an account of Kantan, see Note to stanza V. above.

XIX.

The Way in which Sivan, who exists without change, performs the Operations in the World, the Object which he has in view in them, and the Order in which they transpire.

The Kirīdâppiramavâthi (திரீடாப்பிரமவாதி) and other Sittântists (செத்தாந்திகள்) [who are allied to the Vēthântists], assert that all these things which come and go by the grace of God, are His beautiful plays. But the Seiva-Sittântists [who claim to be orthodox hold that these works have for their object the deliverance of souls from the sea of transmigration, and the bestowment of grace which shall be a firm support to them. The divine operation called destruction, gives Their re-development, called generation, is rest to souls. what is required to enable them to meet and cancel their Their preservation [continuance in life] is for the purpose of enabling them to receive and to eat the fruit of their kanmam, in order that they may put an end to them. The work of obscuration of souls is for the purpose of keeping them on in their deserved course of life [according to their kanmam, and to give them a relish for the objects of sense, the fruit of which they must eat. The dispensation of grace [illumination] is grace unspeakable. Yet, the other operations mentioned are not to be considered as other than They cannot be called plays.

Note.—It is the universal doctrine of the Hindûs, that souls must pass through two courses of action, good and bad, called *iruvinei* (இருவின்), the two acts; and experience the corresponding enjoyments and sufferings, in order to escape from the "sea of transmigration," and rise into a state of bliss. Each of the first four divine operations, being steps preparatory to final liberation, which is emphatically the work of grace, is regarded as a gracious operation on the part of God. This final deliverance involves liberation from the entanglements of the soul's organism, and entire freedom from the influence of the malam.

XX.

Respecting the Nature of Souls which are involved in these Operations, and which are saved by God.

Souls are not one in essence, as the Mâyâvâthi and Sivâttuvithi maintain, but are manifold. They are not limited in duration, as the Buddhists believe, but are imperishable, eternal. They are not originally pure, or free from darkness, etc., as the Eikkiyavâthi (ஐக்கியவாகி) teach, but are shrouded in âṇava-malam. They, by the great grace of God, are possessed of bodies which are subject to the laws of kanmam. These bodies are also the abodes of [the five-fold] God, and by them souls repeat their courses of individual births and deaths, and continue to store up merit and demerit, while experiencing and fulfilling the demands of former kanmam. When âṇava-malam has become [by this process of the soul] ready for removal, then God, by His great grace, unites with the soul within, and, by the gnânam which he imparts, causes the influence of âṇava-malam to cease. Thus the soul comes into union with the divine feet. So they teach who are exalted in wisdom.

The prior, eternal, state of the soul, in union with *malam*, and in connection with Deity ever pure, is like that of copper in its natural coat of rust. There is no assignable cause

for it. It is the soul's natural state.

How souls have existed, together, from eternity, and the principle on which they are made to experience births and deaths, is explained below.

XXI.

Respecting Anava-malam, the Eternal Obscurer of Souls.

That which is material and multifarious, is not eternal; therefore, anava-malam is one substance. It may seem that, if one substance obscured all souls, then, by the illumination of one soul, so as to secure its liberation from the entanglements of pâsam, all must be set free. But this cannot be. Therefore, it [anava-malam] must possess the power of applying its obscuring energy indefinitely, in every part of its unlimited expansion. While darkness hides all substances, it reveals itself. But this, though it hides all souls, is itself an invisible screen, so that its darkness may be called light; for it shows neither them nor itself. It is like the rust which adheres to copper. It is natural for copper to be thus covered. But the rasa-kulikei (இரசகுளிகை), mercurial pill [prepared by the Sittar], has the power to remove this rust. So this $[\hat{a}navam]$ may be made to leave [the soul]

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by the power of Sivan. It is the principal malam which

never perishes.

It covers all the passions, the understanding, and the action of the soul. Because Tirōtha-Satti, the Obscuring Satti, stands and causes this âṇava-malam to pass on [in the line of human existence] to a state of preparedness for removal, she has herself been called malam. But, she being placable, this same Tirōtha-Satti will, by her abounding grace, greatly facilitate the approach of the soul to the divine feet of the god [Sivan] who bears in his tangled hair the serpents, the great goddess Ganges and the moon.

A further explanation of *ânava-malam* follows.

Is âṇava-malam adventitious to souls (âkantukam, ஆகக்-தைகம்), or is it natural and coëternal (sakasam, சக்சம்)? adventitious, it could not hide [or obscure] the Gnâna-Satti of the soul [its divinely illuminated understanding]; just as that understanding which is under the influence of râsathakunam, which is adventitious, cannot trouble the liberated soul. Therefore, it cannot be said, that anava-malam is adventitious; by which I mean something extraneous, which comes and unites with the soul. Hence, this malam is sakasam, natural, and coëtaneous with the soul. But it will be objected, that, if this malam be natural to the soul, it must be a kunam, attribute [or quality] of the soul, just as heat is of fire, and coolness of water; and that, it being an essential attribute, if the attribute perish, then the kuni (5 cmf), subject of it, must likewise perish; and, therefore, that this malam cannot be natural to the soul. I reply that this view of sakasam, as expressing what is an attribute, is not correct. It rather expresses the relation of the rusty coating to the pure copper which it conceals, and of the husk, in paddy, to the rice which it envelops. The rust and the husk are sakasam, coëtaneous envelopes, yet they are not in any sense the attributes [or qualities] of their respective subjects. Their removal [or destruction] does not imply the destruction of the copper and the rice. Just so, when anava-malam, the natural adherent of the soul, is removed, this does not imply the destruction of the soul. Therefore, there is no fault in the statement that ânava-malam is sakasam.

Is this âṇava-malam an effect [or production] of Mâyei? Or is it Mâyei itself? Or is it the apâvam (அபாவம்), non-

existence [or want] of gnânam? Or is it the pirâk-apâvam (பிராகபாவம்) of gnânam, end [or annihilation] of a preëxisting understanding? Or is it anniyath'-agngnânam (அன்னி-யதஞ்ஞானம்), ignorance foreign to the soul [that which has no connection with, or dependence on, the soul]? Or is it a kuṇam, attribute, of the soul?

To these questions, I answer, in order, as follows.

It cannot be an effect of *Mâyei*. For an effect of *Mâyei* must be *âkantukam*, adventitious. But *ânava-malam* is sakasam, natural. Therefore, it is not any thing produced

from *Mâyei*.

It is not Mâyei itself, because Mâyei, by its own effects [developments in the human organism], causes this malam to remove, and the understanding of the soul to shine forth. Still, though Mâyei, by its developed, organized agency, causes the illumination of the soul, may it not, in its causative [objective] state, cause obscuration? This cannot be; for it is like fire, which is itself luminous, and, also, gives light by means of its effects, as in the lamp. It never hides any thing. But what influence does Mâyei exert in its causative [objective] state? It presents, in the objects of sense, inducements to voluptuous [or carnal] desires. Beside this, it has no obscuring power like ânava-malam. Therefore, ânava-malam, which is like darkness, and Mâyei, which is like the lamp, are very different from one another.

But it is asked, whether this malam is not the apâvam, non-existence, of gnânam? As the non-existence of gnânam is no substance whatever, it cannot perform the work of obscuring; just as the non-existence of a water-pot cannot

bring water.

Again, it cannot be the pirâk-apâvam of gnânam, end of a preëxisting understanding. For, the pirâk-apâvam of understanding means the end [or conclusion] of understanding which had existed from prior eternity. But that which has an end, must have a tōttam (ઉதாற்றம்), beginning—development; and what has a beginning, will perish. Hence, pirâk-apâvam will perish [with the understanding], and become a nonentity. Therefore, the pirâk-apâvam of gnânam is not âṇava-malam.

Again, this malam is not anniyath'-agngnanam, ignorance entirely foreign to the soul. For such ignorance could not exist without a cause; as in silver purified no fault will be seen, except by a defect in the eye.

Finally, ânava-malam is not an attribute of the soul. For gnâttiruttuvam (கோத்திருத்துவம்), intelligence, which is spirit, may be an attribute of the soul; but malam, which is material, cannot be; just as heat, and not cold, is the attribute of fire.

The following terms, among others, are used as synonyms of ânava-malam: pasuttuvam (பசத்துவம்), the natural [or original] state of the soul; pasunikâram (பசுகிகாரம்), the error [or erring state] of the soul; piruttupu (பிருத்துபு), servitude (?); mūrchchei-malam (முர்ச்சைமலம்), the senseless malam; ugnchanam (அஞ்சனம்), darkness; avittei (அவித்தை), ignorance; âvirutti (அவிருத்தி), the envelope; uruttirēni (உருத்-திரேணி), the ultimate limit; pâva-mūlam (பாவமூலம்), the source [or root] of sin; kshayam (க்ஃயம்), loss; pâsam (பாசம்), the snare—fetter; asutti (அசுத்தி), impurity; agngnanam (அஞ்ஞானம்), ignorance; pētham (பேதம்), difference; viyâkâtham (வியாகாதம்), the impediment; kalangkam (களங்கம்), the blemish; sadam (சடம்), body—matter; âvaṇam (அவணம்), the sign—mark; mōkam (மோகம்), lust; kēvalam (கேவலம்), solitude; âvaranam (அவரணம்), the screen; tamasu (தமசு). darkness; padalam (படலம்), the envelope; asitti (அசெத்தி), faultiness; nirōtham (கிரோதம்), the impediment; âchchâthanam (அச்சாதனம்), the sheath; sēnam (சேணம்), the dike; pīsam (பீசம்), the seed—origin; mūla-malam (முலமலம்), original filth [or evil].

XXII.

Development of the Organism of the Soul—Sutta-mâyei, or the Five Siva-Tattuvam.

The Nâtha-Tattuvam, organism of Nâtham [the Male Energy] is developed from kudilei, by the coöperation of the incomprehensible Para-Sivan's Parâ-Satti. From this Nâtham is developed Vintu-Satti. From this Vintu is developed the splendid god Sathâsivan, with the Sathâsiva-Tattuvam. From this god Sathâsivan is developed the god Îsuran [Mayēsuran] with his proper organism, the Îsura-Tattuvam. Îsuran produces the organism Sutta-Vittei, which holds, as its lord, the god Ruttiran. Thus, these five personal beings are established [in the human organism]. From this Vintu, when it was developed, were brought forth the four Vâkku, as sūkkumei, etc., which are declared by the learned in the

Vētham, to have had a prior existence [relatively to some things here mentioned].

This kudilei is as follows. It is the idam (@\(\mu\)io), place [region, or medium] where God enjoys [His Satti], and exercises His creative functions; it is pure [i. e. devoid of the characteristics of \(\alpha\) nava-malam]; it is sadam, material; it is an acceptable companion of God [=the material cause of things produced]; since it is the chief [material] cause, it is one substance; it is diffused [in its developments] by the two classes [of Tattuvam], the pure and the impure [adapted to souls in different stages].

From this kudilei are developed, by the cooperation of

Satti, the five Siva-Tattuvam; and the five kalei.

The mode of operation, in these developments, is as follows. By the cooperation of $Gn\hat{a}n\hat{a}$ -Satti, Sivam, the first of the Siva-Tattuvam, is produced; by the cooperation of $Kiriy\hat{a}$ -Satti, the Satti-Tattuvam [=Satti] is brought forth; in the production of the $Sath\hat{a}siva$ -Tattuvam both $Gn\hat{a}n\hat{a}$ - and Ki- $riy\hat{a}$ -Satti equally cooperate; when the influence of $Gn\hat{a}n\hat{a}$ -Satti is the less, and that of $Kiriy\hat{a}$ -Satti, the stronger, in their instrumental agency, then the Isura-Tattuvam is produced; and in the production of Sutta-Vittei [= the Ruttira-Tattuvam], the instrumental agency of $Kiriy\hat{a}$ -Satti is the weaker, and that of $Gn\hat{a}n\hat{a}$ -Satti, the stronger.

By the cooperation of *Gnana-Satti*, *Natham* is developed from *kudilei*; and by the cooperation of *Kiriya-Satti*, *Vintu* [the separately organized Female Energy] is developed from

Nâtham.

These four, Sivam, Satti, Natham, Vintu, are sometimes denominated Nidkala-Mēni (கிட்களமேனி), the Disunited Forms of Deity [i. e. the two Energies separately organized]. They are also called Ilayattanam (இலயத்தானம்), the Dancing Place [i. e. the forms, or states, in which the two Energies coöperate].

From this Vintu, the four $V\hat{a}kku$, as $s\bar{u}kkumei$, etc., the fifty-one letters, the seventy-millions of $Mak\hat{a}$ -Mantiram, the twenty-eight divine $\hat{A}kamam$, and the four $V\bar{e}tham$, are

produced.

The separately developed Energies, Para-Nâtham and Para-Vintu, are included [in the summary statement given in the first paragraph above] in the Siva-Tattuvam and the Satti-Tattuvam.

The Sathâsiva-Tattuvam is a form of Sivan in which the Energies are combined, and, also, separately developed, and

in which he has pleasure [in cooperation].

In this [the Sathâsiva-Tattuvam] are included Apara-Nâtham and Apara-Vintu [a later embodiment of the Energies], and the Anusathâ-Sivangkal (அணு சதாசிவங்கள்), a class of the Vigngnânakalar, which have the form of the fifty-one letters, and in which the Energies are combined in their naturally developed organs.

Isuran and the rest of the four [viz: Ruttiran, Vishnu, and Brahmâ] are the fully developed forms of Sivan, which unite the Energies, and are the seats of his operative powers.

In the *Îsura-Tattuvam* are included the eight forms of *Isuran* [viz: earth, water, fire, time, space, sun, moon, and life].

In Sutta-Vittei [Ruttiran's organism] are included the seventy millions of Makâ-Mantiram; the seven mantiram, as viyōma-viyâpinē (வியோமவியாபிகு), etc.; the twenty-eight

divine Âkamam; and the four Vētham.

When the Male Energy of Deity is embodied in either of the three divine forms, viz: the nidkaļam (கிட்களம்), spiritual, unwedded form; the sakala-nidkalam (சகளைகிட்களம்), both corporeal and spiritual form; or the ēka-sakaļam (as-சகளம்), purely corporeal form—then, the Female Energy will be embodied in its three corresponding forms. The particulars are as follows. When the god exists in his spiritual, unwedded forms, as Sivam and Natham, then the goddess exists in her spiritual, unwedded forms, as Satti and Vintu. When the god has both the corporeal and spiritual, as in Sathâsivan, then the goddess exists in her corporeal and spiritual form, as Manonmani (மனேன்மணி). When the god appears in his purely corporeal forms, as in Mayesuran, Ruttiran, Vishnu, and Brahmâ, then the goddess appears in her purely corporeal forms, as in Makēsei (மகேசை), Umei (உமை), Tiru (திரு), and Vâni (வாணி) [forms of Satti more commonly denominated Makēsuvari, Parpathi, Lakshmi, and Sarasvathi].

The explanation of the five kalei is as follows.

1. Niviriti (கிவிர்தி), deliverance. This is so named, because in this [organism] souls are delivered from the dominion of their sangkatpam (சங்கற்பம்), will [or passion].

2. Pirathittei (பிரதுட்டை), establishment—confirmation. This is so called, because souls, in this organism, are established in their freedom from sangkatpam.

3. Vittiya-kalei (வித்தியாகவே), the organism of wisdom [or knowledge]. This is so denominated, because souls which have attained to this organism, will, on the ground of their being confirmed in their deliverance from sangkatpam, be

illuminated by gnânam.

4. Sânti-kalei (சாந்திகல்), the state of tranquility. This is so named, because souls established in it, are, by the illumination of the gnânam before obtained, freed from the control of passion, so that their vikatpa-gnânam (விகற்பஞானம்), doubtful, unsettled minds, become sântam (சாந்தம்), peaceful, tranquil.

5. Athītha-kalei (அதேசல்), the transcendental [or ineffable] state. This is so called, because here souls have not even the thought that they have passed from vikatpam to sântam, and now exist in paramākâsa-sorūpam (பரமாகாச-சொருபம்), high, ethereal forms.

Note.—This state of the soul seems to be that of *sampūraṇa-tisei* (see page 25, in this volume), where one's natural powers are all stayed, and where the soul bathes in the sea of light and love.

The five kalei, and the puvanam, localities, constitute the

sorūpam, essential form [of the soul].

The four Vâkku, the letters, the mantiram, the patham, and the twenty-eight Âkamam, constitute the soul's satta-sorūpam (சத்தசெருபம்), vocal organism. This form is two-fold, viz: makâmâyâ-sattam (மதாமாயாசத்தம்), and mattam (மத்தம்).

This explanation of the subject may be found in the

Akamam.

Such are the particulars of Sutta-mâyei.

XXIII.

Development of the Human Organism continued—Asutta-mâyei.

This Mâyei has a four-fold development, viz: tanu, the frame-work of the body; karaṇam, the external, gross organs; puvanam, the localities; and pōkam, the organism of enjoyment and suffering. It is a diversified reality, in which there is a real distinction between one thing and another; it is eternal; it is one; it is never in itself visible; it is that which obscures the understanding of souls in their entanglements, as long as they are subject to kanmam adhering to them; it

is material; it is inert; it is diffused everywhere in the thirty-one Tattuvam [from kalei to the last one developed, piruthuvi, earth] which are developed from it; as it is the source from which all things are developed, and, in this way, is united [with souls], it is the place to which all souls must come, that these things [entangling organisms] may be dissolved at the time of destruction which is approaching; it is malam, an obscuring power, through which souls do not see things as they are, but are led to call a lie truth; it is firmly established [enabled to present all these phenomena] by the grace of God.

This Asutta-mâyei is called Mâyei because it deludes souls by its own mâyam (ωπωώ), illusive representation [itself developed, forming both the Perceptive Organs, and the ob-

jects of sense].

As the seed contains in itself the germ of the plant, so this *Mâyei* contains in itself all the Tattuvam from *kalei* to

piruthuvi [i. e. their archetypes].

This *Mâyei*, by its objective forms [as the objects of sense, etc.], fascinates the soul, and tempts it to various passions; but, by means of its organized [or subjective] forms [which are the organs by which the soul is rendered conscious, intelligent, and active], it makes the soul to shine. This *Mâyei* is of no profit to souls in its objective forms, but in its subjective forms it is profitable; just as yarn is of no profit [as a covering], but, when developed in the form of cloth, is useful.

The creations [bodies proceeding] from this Mayei, are of two kinds, viz: $st\bar{u}lam$ and $s\bar{u}kkumam$. $S\bar{u}kkumam$ is the combination of the thirty-one Tattuvam, from kalei to piruthuvi. $St\bar{u}lam$ is composed of tanu, the external frame; karanam, the external, gross organs; puvanam, the localities in the body; and $p\bar{v}kam$, the organs through which the soul

enjoys and suffers.

XXIV.

The Relation of Asutta-mâyei to the World.

The Siváttuvithi will ask: What is the use of this Mâyei? If this Mâyei had no existence, there would be no foundation [no material cause] to the world. Do you ask: Is not God the material cause of the world? Matter cannot proceed from spirit; therefore, the world was not developed

from Sivan. If $M\hat{a}yei$ has a real existence [independent of God], why should not $M\hat{a}yei$ itself produce the developed forms? As $M\hat{a}yei$ is mere matter, it cannot of itself assume organized forms. God cannot produce any thing except by means of this $M\hat{a}yei$ —is then God powerless without $M\hat{a}yei$? As this $M\hat{a}yei$, like Himself, is eternal, God produces all things by means of it, and it is not necessary that He should make one new thing without it [as the material basis]. God is the Efficient Cause which produces all things out of $M\hat{a}yei$. The learned will not say that $M\hat{a}yei$ imparts this power to God.

Here we are taught that Mâyei exists, but that it cannot operate without God.

XXV.

The Influence of Kanma-malam on the Formation of the World.

The $L\bar{o}k\hat{a}ythan$, worldly, Epicurean philosopher, will say: If God alone has created the world, why is it, that He has not made things of one form, instead of producing birds, beasts, and men? The learned will answer, that it [the world] was formed in accordance with the varied nature [or demands] of the *kanmam* previously acted out by souls. But the Nirīchchuvara-Sângkiyan (நிரீச்சுவரசாங்கியன்), atheistic philosopher, will say: If there previously existed a kannam which showed how things were to be formed, then, what need is there of a God? As kanmam is merely a material accumulated evil [something to be got rid of], it could not produce bodies. Therefore, God formed these bodies, that souls might be variously embodied, and made to eat the fruit of their kanmam. But if there be a soul which, in one body, experiences the fruit of its previously acquired kanmam, could not that soul form its own body in accordance with its merits and demerits? There is no law [no principle] by which a tiradchi (திரட்கி), mere collection of material developments from Mâyei, can be brought into such a union with the soul, which is itself destitute of understanding to direct, as God [in these matters].

Note.—Tiradchi is the collected power of the gross organism produced from Mâyei—that which animates the four developments, tanu, bodily frame, karanam, external organs, puvanam, localities,

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and $p\bar{o}kam$, organism of experience. It is a result of organization, or development; and, therefore, it could not previously exist, and be employed by the soul in the production of body. Hence, the author argues that God alone is capable of seizing these latent powers of Mayei and the soul, and of bringing them forth as seen in man, and in the world.

This stanza teaches the existence of kanmam. But, since kanmam is material, and the soul a being of small understanding, the world could not have been produced by them. Therefore, there is a God who develops Mâyei in accordance with the law of kanmam.

XXVI.

The Mutual Relations of the three Malam, Anavam, Mâyei and Kanmam.

Is it in order that suffering may abound, that God has given bodies to souls, to enable them to experience [to suffer and enjoy] their unknown kanmam? It is. Then, is it kanma-malam, or mâyâ-malam, which have been mentioned as distinct, that first attaches to the soul? If this implies that malam now comes suddenly on one who was before free from malam, it is not so. For ânava-malam is ever coëxistent with soul. Then, did mâyei and kanmam come into existence afterwards? No, the learned Seivar will say that the three are without beginning, and coëxist, just as the kernel [the farinaceous part], the bran and the husk of paddy coëxist.

XXVII.

The Development of the Vittiyâ-Tattuvam.

In order to the existence and expansion of desire, these five Tattuvam, viz: kalei, kâlam, niyathi, vittei and râkam, are produced from athō-mâyei (தேπωπωω) [a development from kuḍilei], by the Grace [Satti] of the infinite God. The order of these developments is as follows. Kâlam is first developed, then niyathi, and then kalei; from this kalei, vittei is developed; and from vittei, râkam is brought forth. When the soul is united with these five Tattuvam, and operates in them as designed, it receives the name of purushan, or purusha-tattuvam. So this is to be understood. Pirakiruthi

(பிரதிருதி) is developed from the above mentioned kalei by the Grace [Satti] of the god Ruttiran; and by the same agency, from this pirakiruthi, the Kuṇam are developed. From avviyattam (அல்லியத்தம்), which is also called mūlapirakiruthi, sittam is developed; and then putti. From putti, akangkâram is produced. This akangkâram is three-fold, viz: teisatha-akangkâram, veikari-akangkâram and pūthâthi-akangkâram. From the first mentioned, teisatha-akangkâram, is developed manam, which possesses the good sâttuvitha-kuṇam, and, also, putti, and the Perceptive Organs.

XXVIII.

Development of the Remainder of the Thirty-six Tattuvam.

From veikari-akangkâram are developed the five Organs of Action, as the mouth, etc., which possess the râsathakuṇam. From pūthâthi-akangkâram are brought forth the five Rudimental Elements, as sattam, etc., which possess the tâmatha-kuṇam. From these Rudimental Elements are developed the five Elements, viz: ether, air, fire, water, and earth, one from each, in order; as, âkâsam, ether, from sattam, and so on. The five previously developed gods, Sathâsivan, Mayēsuran, Ruttiran, Vishṇu and Brahmâ, are the lords of these Elements, according to the order here mentioned. The exalted in understanding assert that the order of the resolution of these developments is the same as that in which they are brought forth.

Such is the account of the development and resolution of Asutta-mâyei.

XXIX.

Description of Kanma-malam.

Kanma-malam is a cause of the bodies which come forth in connection with souls; it possesses [causes souls to experience] various kinds of pleasure and pain; and is the cause of births and deaths. Some say that this kanma-malam comes into existence, and perishes, of itself; but it is eternal. It is manifold in its connections, extending to all souls individually; it is adapted to exist [or to become manifest] by means of the thoughts, words and deeds which are put

forth [by souls]. It possesses [affects] the putti, understanding, of the soul. It is the source of a two-fold acquisition [to souls], viz: punniyam (புண்ணியம்), merit, and pâvam (பாவம்), demerit. When developed, it always comes in connection with Mâyei.

This is the way in which kanma-malam is described.

XXX.

The various Bearings of Kanma-malam on the Condition of Souls,

Kanmam operates in three ways, viz: under its influence one of good caste may be born in a lower caste; life is shortened; and the amount of pleasure and pain, which one must experience, is enlarged. These three influences, in their various bearings, attach to every soul. This [kanmam] does not come upon the soul arbitrarily, but in accordance with the law of fate. Nor does it cause the soul to experience precisely the same things, from stage to stage; but it varies its influence in accordance with what has gone before. It affects the soul in the shape of the three kinds of evils, viz: those which are inflicted by God; those which arise from the Elements; and those which are naturally incident to body and mind [embodied soul]. In this manner, actions and their consequences are connected together by means of spirit and matter. If we examine into the condition of souls in this world, which experience good and evil, we shall see that kanmam exists for the purpose of producing further births in accordance with the manner in which the soul goes through its experience [eats the fruit] of its previous actions.

The three kinds of evils mentioned above, are here

specified.

1. Those which are inflicted by God [or which are results of the divine operations] are chiefly the six following, viz: sufferings in gestation; the pains of child-birth; infirmities of old age, when gray hairs and wrinkles appear; troubles which result from the innumerable purposes which are put forth and executed in ignorance; anguish experienced when Yaman (யமன்), the god of hell, carries off the soul; pains of hell. This class of sufferings is denominated âthi-tēvīkam (அதிதேலீகம்), that which originates with God.

2. The sufferings which result from the Elements, which are exclusively external, are principally the following seven, viz: those which result from cold; those which come from great rain; those which are experienced from the severe heat of the sun; those which come from strong winds; those from thunder and lightning; those which arise from oppression among men; the evils of murder. This class is denominated âthi-pavuthikam (ABUABSi), of material [or

earthly] origin.

3. The sufferings incident to embodied soul [to men in their natural state] are two-fold. (1.) Those which belong to the body. These are such as are caused by rheumatic humors; bilious humors; phlegmatic humors; putrid leprosy; dropsy; fever; affection of the joints and muscles; such as arise from enemies; from wild beasts; from muskitoes, flies, etc.; from connubial union and separation; from giants; from Gurus and gods; from penance; from mental labor; and from improper conduct resulting from the abundance of riches. (2.) Those which belong to the soul. These are: mental grief; distress at the loss of friends and riches; envy and vexation on witnessing the learning and wealth of another; inordinate desire for sensual objects; anger. These two classes are denominated âthi-âtmikam (asumpulsibai), that which originates from souls.

XXXI.

Operation of Kanmam further explained.

Thy saying: I will now eat and remove the kanmam which I previously acquired, operates, like an existing kanmam, to produce future births. For it is the pleasure or displeasure, involved in that position, which prompts the saying. All such pleasure or displeasure now experienced, is like, is it not, the experience of punniyam and pâvam? For they [the Wise] will say that the exhibition of self in thy saying: I did it, or: Others did it, is a kanmam which will cause future birth. The actions which one performs in the world, are of two kinds, viz: actions performed without wisdom; and actions performed with true wisdom. Hence, one's kanmam will be both good and bad. By means of these two [operations of mind], there will arise two kanmam, fruits of one's conduct, called merit and demerit [which must be hereafter eaten].

XXXII.

How Kanmam may be Removed.

One kanmam cannot destroy another: the proper fruit of kanmam must unavoidably be eaten; much of kanmam may be removed by means of the Akamam and Vētham. These

points are here explained.

One's merit and demerit result from his thoughts, words and deeds, and are according to their character. One's acquired kannam cannot be removed by either the merit or demerit of another act [i. e. one deed cannot be made to balance another of an opposite quality. As you may know by inquiry, one cannot avoid eating [the fruit he has already gathered]. But the Akamam and Vetham teach that, by means of certain deeds, other acts [i. e. the accumulation of kanmam may be prevented. If one acts in accordance with these teachings, his acquired kanmam will cease for run out]. This is a shield [which keeps off future actions] obtained by purchase. Thus one may obtain profit by purchase, as well as by action. But can one remove all kanmam in this way [by purchase]? If he walks constantly, and perfectly, according to the rules of the $V\bar{e}tham$ and $\hat{A}ka$ mam, many kanmam will be avoided. As the kanmam which does not thus leave one, must be eaten, the kanmam which is acquired in this [process] will become a bond [or fetter to entangle the soul hereafter.

A further account of this kanmam [kanma-malam] is here subjoined. It is eternal [coëtaneous with the soul], like the seed and the germinating plant. Moreover, it is three-fold, viz: that which is fitted to be eaten [experienced] in the visible birth [i. e. this world]; that which is fit to be eaten in the unseen birth; and that which should be eaten at some appointed time. That which is suited to this birth, comes in the shape of withering sickness, which the doctors may cure; legal punishments; distress inflicted by enemies through the instrumentality of mantiram; and other sorrows and joys which are experienced in this world. That kanmam which is adapted to be eaten in the unseen birth [or worlds], is that which must be experienced either in Indra's heaven, or in hell. That kanmam which must be experienced at an appointed time, is as follows. The fruit of the Horse-sacrifice,

and that of the murder of a Brâhman, may come up to be eaten by one at the same time; but, since they cannot both be eaten at the same time, God will appoint one to be eaten at some future time, and will cause the other to be experienced at once. Such deferred merit or demerit adhere to the mâyei [of the soul], will be ripened [prepared for use], and eaten at the time of another creation [or birth].

The reason why both merit and demerit must be involved in one's kanmam, is the fact that both truth and falsehood

combine in the cause [or motive].

A more expanded view of this subject may be obtained from the $\hat{A}kamam$.

XXXIII.

Respecting the Number of Malam.

The learned mention five malam. One is ânava-malam, which exists from eternity, in connection with souls, so as to cause great obscurity; another is Tirōthâna-Satti, who stands associated with ânava-malam, and prepares it for removal; another is mâyei, which appears as tanu, the framework of the body, karaṇam, the external organs, puvanam, the localities, and pōkam, the powers of enjoyment and suffering; the fourth is kanma-malam, which is manifest [or expands into] merit and demerit; and, finally, the tiradchi (\$\mathbb{S}\tilde{\sigma}\mathbb{\sigma}\ma

XXXIV.

The State of the Soul in its Material Abode, or Organism.

Souls which are born from their various manifold matrices, are made subject to the three *Avattei*. These the learned know under the names of *Kēvala-Avattei*, *Sakala-Avattei* and *Sutta-Avattei*.

The divine Akamam teach that, when in Kēvala-Avattei, the soul has no use of the Vittiyā-Tattuvam, and has neither name nor form—has nothing except ânava-malam. In this

state, it cannot understand those things which are suited to its understanding; for here the Sutta-Tattuvam, which are fitted to give instruction, have no connection with it. Therefore, the soul, when thus united with anava-malam, is not distinguishable from it, just as a large eye, enveloped in darkness, is as the darkness itself. It has, in itself, no way of escaping from this anava-malam, in which it is, from eternity, thus absorbed. This state is called Kēvala-Avattei.

XXXV.

An Objection urged, denying the Existence of Anava-malam.

The $Eikkiyav \hat{a}thi$ (ஐக்கியவாதி) and the $P \hat{a}supathi$ (பாசுபதி) [Sâiva sects] maintain that there is no such thing as anavamalam existing in the $K\bar{e}vala$ -Avattei, as you assert. two, mâyei and kanmam, are realities. God Himself gives to souls [the four constituents of their material organism, viz: lanu, bodily frames, karanam, gross organs, puvanam, localities, and pokam, organs of enjoyment and suffering, in accordance with the merit and demerit which those souls acquired in former births. In this I see mâyei. [souls] repeatedly going and coming, and acquiring merit and demerit, through the instrumentality of [the four developments from Mâyei tanu, karanam, puvanam and pōkam, I discover kanmam. In order that all the kanmam may be removed, God will, by His Arul, put an end to all, as they are duly balanced. After that, the malam will not touch Then the soul, as before, will become the possessor of great light. Such is the objection.

XXXVI.

The Difficulty Explained.

If mâyei and kanmam both come into union with one [a soul] that was before pure [free from all entanglements], it is impossible to tell which will be first [in uniting with the soul]. For, whenever a body from Mâyei forms a union [with the soul], it is always in accordance with [existing] kanmam. Therefore, it cannot be said, that mâyei was before kanmam. In order to produce kanmam, it [the soul] must take a body; therefore, it cannot be said, that kanmam was first in order. This matter involves the same difficulty

which there is in deciding the question [of priority] between the palm-tree and its seed, which cannot be settled. How is it, then, that those who were pure [unentangled in malam] become associated with the [two] malam which you speak of? It is in the customary, natural way. Then, why speak of liberation, saying that these [malam] may quit [the soul]? Do you say, when the Vittiyâ-Tattuvam are combined with the soul, so as to give it understanding, that they, without revealing the soul's understanding, do clearly make bodies, etc., manifest? that when these Vittiyâ-Tattuvam have left it [the soul] in athītham, it will have no understanding? and that that state is one of pure ignorance? Now, that state of ignorance the exalted in understanding declare to be ânava-malam.

The proof of the existence of this malam is given in the next stanza.

XXXVII.

The Existence of Anava-malam Proved.

Because thou [the soul] art ignorant of the $qn\hat{a}nam$ [=Arul] which exists complete, as not other than thyself, and which, until anava-malam is matured [cancelled], makes children, friends, etc., who are not real, like thyself, appear as realities; and because, when that Arul [=gnanam] unites with thee [shines in its true light], then thou understandest thine old nature in which God Himself exists as all [the sole source of understanding, action, etc.]—therefore, until that Arul shines forth, anava-malam holds such a position that the soul cannot know any thing of its own existence. Mâyei and kanmam will change as to their connection [with the soul], leaving and returning. But as this anava-malam is coëxistent with the soul, it will not, like mâyei and kanmam, leave and again seize upon it. Therefore, none could know that anava-malam exists, without that Arul which the mind cannot grasp; and, hence, thou [the objector] couldest not know its truth.

XXXVIII.

The Removal of Anava-malam.

In order to the removal of the anava-malam mentioned above, God has, from eternity, graciously joined with souls

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kalei and other Tattuvam, and Mâyei, which is prior to them [i. e. the elemental Tattuvam, which are afterwards developed, are from eternity in connection with souls. The way in which the wisdom [or understanding] of the soul shines forth, by means of the pure, the mixed, and the impure Tattuvam, which are of a nature different [from that of soul], is like the lamp's shining by means of the oil, the wick, the vessel which contains these, and the stick which supports the whole. To prevent souls associating with [being illumined by the Arul with which they are in connection, anava-malam shrouds them in darkness. If one examines and understands *ânava-malam* and *mâyei*, which thus contend with each other, he will see that they are like darkness and light. That [ânava-malam] which thus gives place [to the light of the Tattuvam, holds this relation to them from eternity—[it can be removed in no other way].

Note.—The author having thus presented the doctrine of the soul's connection with ânava-malam and mâyei, from eternity, and the necessity of its being brought forth into action in its developed organism, in order to its emancipation from the bondage of ânava-malam, he next proceeds to describe this organism, stating the order in which the Tattuvam are developed, their mutual relations, their functions, etc. These specifications extend through several stanzas. Those who are interested to understand this department of Hindû-ism, will do well to compare these statements with what has been presented on this subject in Articles I. and II. of this volume.

Again, the way in which the four $V\hat{a}kku$, as $s\bar{u}kkumam$ [$s\bar{u}kkumei$] etc., are developed and operate, is as follows. $S\bar{u}kkuma v\hat{a}kku$ is developed from Vintu-Satti, which shines in $m\bar{u}l\hat{a}th\hat{a}ram$ [= $turiy\hat{a}th\bar{v}tham$]. This [$v\hat{a}kku$] passes into turiyam [the second of the Ascending States of the soul], and there, by the nature of the soul, becomes a $N\hat{a}tham$, and, also, a lamp, and the indescribable arivu, undeveloped understanding [to the soul].

In the last four stanzas, the existence of *anava-malam* is proved—the objections being stated and answered.

XXXIX.

Development of the Vâkku completed.

Peisanti-vákku is developed from sūkkuma-vákku, in turiyam, and passes into suļutti, the next Avattei above. Here

it contains in itself the archetypes from whence are developed the various letters [of the Sanskrit alphabet]. It contains these letters [in their archetypes or germs] which cannot be apprehended by putti, and which are without any vocal distinction; and, concealing the way in which the forms of the several letters are developed, it becomes, in sittam, arivu, understanding [to the soul], just as the peacock [with the five radical colors] is formed in the egg, of which the fluid mass possessed the germ, and principle of vivification. Mattimei [mattima-vâkku], uniting with pirânavâyu [in sulutti, the region of the heart], by the aid of putti develops, in their order, the forms of the letters and their respective powers, and then, passing upwards, without the ear's perceiving it [i. e. not yet possessing the function of hearing], stands in the neck [soppanam] and gives the perception of sound within [to the soul]. With veikari-vakku are joined uthâna-vâyu, and, also, pirâna-vâyu; then, when a sound is heard by the organ of the ear, this veikari will speak [cause one to speak] the sound which was perceived [it secures to one the power of speech].

These Vákku, in the Sutta-attuvá (சுத்தாத்துவர), Pure Attuvá, live as sūkkuma-tēkam; in the Misira-attuvá (மிதொத்துவர), Mixed Attuvá, they live as stūla-tēkam; and in the Asutta-Attuvá (அசுத்தாத்துவர), Impure Attuvá, they live as very

gross stūla-tēkam.

Note.—For an explanation of the Attuvâ, see stanza X. above, and note appended to this article. The three conditions of the Attuvâ here specified, each of which is a system, or connected set, of Tattuvam, seem to depend on the stage of development, and on the relative influence, of the three classes of Primary Tattuvam, the Siva, the Vittiyâ, and the Âttuma-Tattuvam.

XL.

The Way in which the Soul is rendered Intelligent.

In this way [as follows], the learned say, will gnânam, which is fitted to shine by the agency of Sutta-Vittei and the rest of the five [Siva-Tattuvam], and which is spoken out by means of the four Vâkku, unite, through the grace of God, permanently [with the soul], instead of the arivu by which souls [naturally] understand. The kalei which is developed from Asutta-mâyei, removes a little âṇava-malam, and points

out the way in which the soul's Kiriyâ-Satti comes into an operative connection with it. When putti seizes the sensations [objects of the Perceptive Organs] which are had by the aid of manam, and hands them over to vittei, then vittei, standing between âttuma-gnânam and putti, comes [with them to the soul], instead of the soul's apprehending them itself. But do not these [powers] themselves perform these functions? The Satti of the pure one [Sivan] comes and stands in union with them, and effects these results.

A further explanation of *kalei* and *vittei* is here subjoined. Inasmuch as *kalei* is an invisible power of the soul, it stands as the basis for its experience of pleasure and pain. As the earthen vessel, when heated in the fire, becomes prepared for union with wax, so the soul, when in union with *kalei*, becomes fitted to experience pleasure and pain [according to its *kanmam*].

When kalei has removed a little âṇava-malam, and caused the soul's Kiriyâ-Satti to shine [operate], then Gnâna-Satti is also made manifest; yet, because this Gnâna-Satti cannot apprehend the objects of sense without the instrumentality of one of the Organs, this Vittiyâ-Tattuvam [=vittei] is developed from kalei, in order that the Gnâna-Satti may be able to perceive objects of sense. When the soul, in union with the Perceptive Organs, perceives sattam, and the other Rudimental Elements, then, putti is the instrument. When the soul apprehends the objects perceived by [or united in] putti, then, vittei is the instrument.

Herein is explained how, by the aid of the four Våkku, the five Siva-Tattuvam give understanding to the soul, and,

also, the functional effects of kalei and vittei.

XII.

Respecting three of the Vittiyâ-Tattuvam, viz: Râkam, Niyathi and Kâlam.

Râkam, difficult to be described, will stand [or exist] in what souls have acquired, instead of the kanmam which they produce, and will create [in them] a desire for what they have not yet obtained. Niyathi will determine, and make sure to souls, their respective kanmam, which they have each performed with love or desire; just as kings,

who rule firmly, enforce their own laws, and cause each person to receive exactly in accordance with the character of his own doings. Kâlum, which is usually spoken of as three-fold, chel-kâlam, past time, varu-kâlam, future time, and nikal-kâlam, present time, will attach [to souls] the limit [results] of past time, the fruit of present time, and whatever is new in future time. God's Satti coöperates in these things.

Here follows a further explanation of $r\hat{a}kam$, niyathi and $k\hat{a}lam$.

In order that there may arise to souls, whose Kiriyâ-Satti is illuminated by kalei, and whose Gnâna-Satti is illuminated by vittei, a desire [relish] for the pleasures of sense, râkam is developed from kalei. Is the Tattuvam râkam needed, or will the objects of sense themselves create this desire? The objects of sense will not themselves create this desire; because, though old men recognize these objects distinctly, yet they have no relish for them [i. e. for those objects or pleasures which the sensualist delights in]. Then, will not that dislike [to malam] which is food to putti, create this desire? That [dislike] is the grief [affection] of putti; therefore, it will not lead the soul to sensual and other pleasures. It is like the offensive smell in the dish from which asafætida has been removed, and which cannot be put to any use. That being the case, will not that grief [of putti] produce desire [relish for carnal pleasure]? It does not possess it [that quality or power]. For, in that case, those [affections], operating separately, at one time, would produce endless These a person could not at once understand. Therefore, the râka-tattuvam is necessary to excite desire.

Explanation of the niyathi-tattuvam.

If niyathi had no existence, then one would be liable to experience the kanmam of another; just as, in the time of anarchy, the strong will carry off the crop which another has produced. But is niyathi necessary? Will not kanmam itself determine [or order this matter]? Kanmam gives pleasure and pain; beside this, it determines nothing. Will not the Satti of Sivan [Siva-Satti] determine [the experience of souls]? She produces no effects [in man], except through the instrumentality of some Tattuvam. If she could direct these matters, there would be no need of other Tattuvam.

Therefore, *niyathi* is necessary to control. That which establishes, and causes one to experience, arthritis and other existing diseases, which remove desire [or relish] from one, is *niyathi*.

Explanation of kâlam.

Kâlam, time, causes the existence of youth, childhood and age; and births and deaths do not exist except in kâlam; and the fruits [or products] of the six seasons, have no existence except in kâlam. Therefore, the Sârvâkan (சார்வாகன்), sceptic, and the Puttan (புத்தன்), Buddhist, who deny the existence of kâlam, are here confuted.

Because this kâlam, according as it directs the things of the world, exists in the three-fold state of past, future, and present; therefore, the Neiyâyikan (ωρωπωκώ) [=Niyâya-Sâstiri] and the Veisēshikan (ωρωβεω), who assert that kâlam is eternal, are here confuted. For that which is eternal must be one; and that which is material and many [composed of parts], like earthen vessels, is perishable.

Because this kâlam controls events in union with Siva-Satti, the Kâlēsuravâthi (காலேசுரவாதி) [who hold that kâlam is God] are confuted; for what is material cannot itself

operate.

The $\widehat{A}kamam$ teach that, when the Tattuvam are developed, kalei is developed after $k\widehat{a}lam$ and niyathi; yet, in this work, when the development of the Tattuvam is mentioned, kalei is mentioned first. The reason of this is, that no effect can be produced unless kalei first partially removes $\widehat{a}navamalam$, and causes the $Kiriy\widehat{a}$ -Satti of the soul to shine.

Such are the functions of the three Tattuvam, kâlam, niyathi and râkam.

XLII.

Respecting Purushan, Pirakiruthi, and the Mukkunam.

When the soul is bound in the five [Vittiyâ-Tattuvam], as kalei, etc., and comes to experience sound and the other objects of the Perceptive Organs, the learned in the Âkamam denominate it purusha-tattuvam [=purushan]. When one, in the excellent nirvâṇa-tāḍchei [=gnânâ-'vuttiri, see stanza X.], has explored [understood and renounced] vittiyâ-kalei [=vittei, one of the five kalei; see stanza X. and note

appended to this article], and when he has examined the five Vittiyâ-Tattuvam, as kalei, etc., then purusha-tattuvam, also, is examined, as the desired Âkamam declare. The Mukkunam, Three Kunam, are developed from pirakiruthi, which produces [or constitutes] the avviyattam, in which the distinction of the [Three] Kunam does not exist, and from which is developed the class of powers which give instruction to souls [the Antakaranam, Intellectual Organic Faculties]. In this way they [the learned] distinguish the Mukkunam, viz: sâttuvika-kuṇam, râsatha-kuṇam, and tâmatha-kuṇam. With each of these, two other Kuṇam are united.

Note.—The soul bears the name of purushan only while in this particular Tattuvam, where it is subject to the first five Vittiyâ-Tattuvam. When it has escaped from this entanglement—passed through the six Attuvâ (see stanza X.), it will have thrown off the dress of purushan, and received that of Siva-Rūpam, and will thus become a Sivam.

Further explanation of pirakiruthi.

The Sângkiyar assert that the Tattuvam Kuṇam, which is the cause of putti, is avviyattam. That is not correct; for [in that case], since there are several Kuṇam, there would be but one effect [from several causes]. Pirakiruthi, which is the sole cause of these [Kuṇam], is avviyattam. The Sângkiyar maintain that pirakiruthi is eternal. But that is not correct; for, as it is multifariously varied among all classes of souls, it is not eternal [is perishable] like an earthen vessel. Hence, its cause [or source] is Mâyei.

Herein are mentioned the function of purusha-tattuvam, the nature of pirakiruthi, and the way in which the Mukkunam are developed.

XLIII.

Respecting the two subordinate Kuṇam developed from each of the Three Kuṇam.

One of the [Three] Kunam, which are incalculably rich in developments, is sâttuvikam. This combines in itself pira-kâsam (பிரகாசம்) [=gnânam], light, and lakuthei (இலகுதை), meekness [or gentleness] in thought, word and deed. Another is râsatham. This includes viyâpiruthi (வியாபிருதி).

great propensity to worldly occupation, which completely pervades the thoughts, words and deeds; and adarchchi (அடர்ச்சி), cruelty [or a severity of manner and temper manifested] in thought, word and deed. The other is tâmatham. This involves in itself kavuravam (கவுகவம்), great arrogance, that egotistic pride which leads one to say: There are none so great as I; and anniyam (அன்னியம்), strangeness, a propensity to do what is not proper. Thus, the six Kunam here specified, unite with the Mukkunam in their proper order, so as to complete the [three] classes. These nine Kunam, which sow the seeds of pleasure and pain, are

in connection with every soul.

Sâttuvikam, one of the Mukkuṇam, is an unfailing light, and, coöperating [with the soul], is ever active in causing it to experience pleasure and pain [the fruit of its kanmam]. Râsatham carries with it the propensity to worldly occupation, which is the sphere in which the soul receives those pleasures that are usually praised [desired]. Tâmatham receives and holds all the various objects of sense that crowd upon one [gives a relish for them, and brings the soul under their influence]. Putti has that connection [with the soul] which makes sure [gives a distinct idea of] the innumerable objects of sense, and has the way of presenting them [to the soul] in many relations; and, by the grace of God, it develops the fifty pâvakam (μπωκώ) [=tōttam (ઉκπρρώ)], developments.

Again, we here give a further explanation of the Kuṇam,

and of putti.

It is stated in the Akamam, that the variations of the Three Kunam are manifold. The products [effects] which are natural to sâttuvikam, are the following, viz: courage; firm command; uprightness; lightness; joy; meekness; cleanness; concord; restraint; well-doing; diligence; mildness; grace; mercy; and many more. The operations natural to râsatham are the following, viz: cruelty; robbery; effort at greatness; haughtiness; disquietude; creativeness; destitution of grace; changefulness; arrogance; and many more. The natural operations of tâmatham, are the following, viz: narrow-mindedness; great wickedness; calumny; arrogance; drowsiness; laziness; dislike; stupidity; and many more.

The Mukkunam are mixed one with another [i. e. each contains the three], making sâttuvikam of sâttuvikam; râsatham of sâttuvikam; tâmatham of sâttuvikam, and so on. Sâttuvikam of sâttuvikam dreads famine, and has great eagerness for wealth. Râsatham of sâttuvikam strives for mutti. liberation, while it prompts to renounce family, and embrace the Ganges [i. e. leads to ascetic life]. Tâmatham of sâttuvikam includes desire and effort in the heavenly way, without renouncing family and embracing the Ganges. Rasatham of râsatham is a propensity to be at work without cessation, united with a desire for action [kanmam]. Sâttuvikam of râsatham gives alms, with grace [or kindness] to every body. Tâmatham of râsatham contemns these things, and leads to wicked conduct. Tâmatham of tâmatham includes mental delusion, contempt, sin, lust, fear, and sadness. Râsatham of tâmatham does what ought not to be done, eats what ought not be eaten, is merry, and easily displeased. Sâttuvikam of tâmatham leads to the worship of the lesser gods, who operate as mentioned in the Akamam and $V\bar{e}tham$.

It is thus, that *Kuṇam* is said to be without number, because it possesses the nature of being infinitely expanded.

A further explanation of putti.

Avviyattam is that state of pirakiruthi in which the Three Kunam lie undeveloped, like the seed [or germ] of the plant in the bud. Another state of the Kuna-tattuvam is that in which they exist developed as three, but equal and without jarring, just as the mangkuram (மங்கு ரம்) is developed from the germ in the bud. The diversified Kunam exist in different proportions in putti and other Tattuvam. In putti, râsatham and tâmatham are subordinated, and sâttuvikakunam is predominant. The effects of putti are ten, viz: tanmam (தன்மம்), charity; gnânam, wisdom; veirâkkiyam (வைதாக்கியம்), disregard to worldly things; eisuvariyam (ஐசுவரியம்), prosperity; atanmam (அதன்மம்), want of charity, injustice; agngnânam (அஞ்ஞானம்), want of wisdom; aveirâkkiyam (அவைநாக்கியம்), passion for the world; aneisuvariyam (அணேசுவரியம்), poverty. From this tanmam are developed ten pâvakam. From gnânam arise one hundred and eighty påvakam. From veiråkkiyam, sixty-four påvakam arise. From eisuvariyam arise one hundred and seventy-six pâvakam, which are called panchatti (பஞ்சத்தி).

From atanmam are developed ten pâvakam. From agngnânam spring sixty-four påvakam. From aveiråkkiyam spring one hundred påvakam. From aneisuvariyam are produced eight pâvakam. The pâvakam of putti amount to one hundred and fourteen. Thus, according to what is said in the Akamam, the pâvakam of putti include six hundred and fourteen varieties. How, then, is it, that in this work the number of the pâvakam of putti, is stated [as above] to be fifty? This is in accordance with an explanation given in some of the Akamam, in which fifty particulars, included in the expression "pagnchâsat-pâvakam," are mentioned as the products of putti. [These include several of the Tattuvam, various spiritual or supernatural developments, and other things, natural and fanciful.] Moreover, the six hundred and fourteen varieties of pâvakam are included in the succinct expression, "pagnchāsat-pāvakam."

Thus are enumerated the products [effects] of the Kunam,

and also the products of putti.

XLIV.

Respecting Akangkâram, Manam and Sittam.

Akangkâram possesses the principle which leads one to feel that there is no other one in the world equal to himself, and is the seed of never failing pride; it also directs the course of pirâna-vâyu, which exists in the body that was formed for [in accordance with] kanmam. Manam is that which is necessary, whenever [the soul] tastes the objects of sense by means of the Perceptive Organs, to complete the effect [of such objects], which they themselves could not do. This it accomplishes by assuming the form of desire, which goes before and unites with those objects [secures attention to them]; and thus it always gives a clear, distinct impression. Sittam is only thought. It is not correct to distinguish this sittam as different from manam which comes and causes doubt [i. e. gives sensation complete, but does not give full perception of an object].

Further explanation of akangkâram and manam.

The function of akangkâram is three-fold, viz: sīvanam (சீவனம்), that which receives [gives appetite for] food, drink, etc.; sangkirapam (சங்கிரபம்), that which decides in every thing [choice, volition]; keruvam (கெறுவம்), that which says:

It is the business of both putti and akang-Nobody like me. kâram to make sure [to determine]. Is akāngkâram, then, necessary?—does not putti embrace it? They are distinct. Putti is that which discriminates [gives distinct ideas of] objects presented in sensations. Akangkâram, by means of putti, certifies [the soul] respecting things without; and the objects perceived within [or ideas obtained], it unites with the soul [appropriates to the soul], and makes one feel sure

that he ate, that he did, etc.

Manam has two functions. One is, to stand within and produce sangkatpam (சங்கற்பம்), attention, and vikatpam (விகற்பம்), discrimination; the other is, to stand without, and give the power of sensation to the Perceptive Organs. The operation of sangkatpam is as follows. Though one of the Perceptive Organs, an object of sense, and the soul, be united on one point, yet, if manam inclines to another object, the Perceptive Organ will have no action [receive no impression]. Manam secures functional power [or action] to these Organs.

In some of the Âkamam, four Antakaranam are mentioned. In some of the Akamam, manam and sittam are

declared not to be distinct.

Herein, akangkâram, manam and sittam, are explained.

XLV.

Respecting the Perceptive Organs, and the Organs of Action.

The Rudimental Elements, sattam, parisam, rūpam, rasam and kantam, come to the five Perceptive Organs [in sensations, as objects fitted to be joined with them [archetypal forms of external objects, necessary to sensation]. The Five Vital Airs, vasanam, kemanam, tânam, vikatpam and ânantam, are the means by which, respectively, the Organs of Action perform their functions.

Further explanation of the Perceptive Organs.

Are these Perceptive Organs necessary? Since the five [Organs], as the ear, etc., receive their appropriate objects, and since these objects [in the sense in which they are apprehended—as Rudimental Elements] are the Kunam, essential properties, of the five gross Elements; therefore, the Elements themselves constitute the eye and other Organs, and apprehend the objects of sense which are their essential properties. There is, therefore, no necessity for the Perceptive Organs. So say the Sârvâkan and Niyâya-Veisēshikan. Now, if the Elements are the Perceptive Organs, they [the Organs] should perceive only their own respective Kunam. But it is not so. These Organs discriminate [perceive] other Elements than their own, and their Kunam, and the kanmam which are going and coming, and the various kinds of good, and the essential and eternal relation of the Kunam, attribute [or essential property], and Kuni (Amil (Amil)), subject. Therefore, the Perceptive Organs are not effects of the Elements [elemental phenomena].

Further explanation of the Organs of Action.

Because there is the performance of actions, such as speaking, etc., there must be Organs of Action. Where there is no Organ of Action, there is no operation. But, if action is the $\bar{e}thu$, reason [proof] of the existence of Organs of Action, then, the twitching of the eye-brow, etc., as it is an action, must have for itself an Organ of Action. Thus, thou must admit many Organs of Action. So says the $\hat{Sarvakan}$. As the sense of touch pervades the whole body, so all these Organs pervade the whole body. Hence, the twitching of the eye-brows, and all such actions, thou mayest know, are the effects [or proper work] of the \hat{pani} , or other Organs. Since these [Organs] are conjoined with action, they are called [Organs of] kanmam, action [$Kanm\bar{e}ntiriyam$].

XLVI.

Respecting the five Elements.

The before-mentioned five Elements, as akasam, etc., constitute the bases of the five Perceptive Organs, as $s\bar{o}ttiram$, etc., and shine in bodies with which souls have been united according to their respective kanmam, as the way [or means] by which souls apprehend the five vishayam (saspuis), sensible images [the Rudimental Elements] which are essentially united in these bases [the Elements]. In reference to the way in which these Elements live and operate, in external things: akasam furnishes the basis [or locality] in which all the Elements unite, and is continuous, without interstices; vayu possesses great mobility, and unites the whole; $t\bar{e}yu$ possesses heat, and burns and brings all things into the same form; appu is cool, and softens; piruthuvi is hard, and supports every thing.

Further explanation of the Elements.

The Veisēshikan and others say that sound is the property of âkâsam only; that it does not belong to the other four Elements; and that there is no sound, except that which exists by the proper action of âkâsam. Now, since a diversity of sound is distinctly heard; as, the echo in âkâsam, ether; rustling, etc., in vâyu, air; crackling, etc., in tēyu, fire; dashing, etc., in appu, water; rattling, etc., in piruthavi, earth; and since, in the Âkamam, sound is ascribed to the five Elements, therefore, his [the Veisēshikan's] statement is not true.

Touch is the property of four Elements [âkâsam being excepted]. To piruthuvi and vâyu belong touch, heat and cold; to tēyu, touch and heat; to appu, touch and cold. Form [visibility] is the property of tēyu, appu and piruthuvi. The form of tēyu is red and shining; the form of appu is whiteness; and the form of piruthuvi is that of whiteness, and many other forms, the most important of which is that of gold. Appu and piruthuvi possess the property of taste. Appu has one taste, sweetness; and piruthuvi has six [viz: bitterness, sweetness, sourness, saltness, harshness or ascerbity, and pungency]. Piruthuvi also possesses good and bad smell. These things may be found in many of the Âkamam.

In the last two stanzas, twenty-five of the Tattuvam are explained, viz: the Elements, the Perceptive Organs, the Five Vital Airs, the Organs of Action, and the Rudimental Elements.

XLVII.

Condition of the Soul in its Organism.

This organism [of the soul] may be considered as composed of thirty-six Tattuvam. Of these, the five Siva-Tattuvam are called Sutta-Tattuvam, Pure Tattuvam; the seven Vittiyâ-Tattuvam are called Suttâsutta-Tattuvam, both Pure and Impure Tattuvam; and the twenty-four Âttuma-Tattuvam are called Asutta-Tattuvam, Impure Tattuvam. The soul stands in the midst of these Tattuvam, which hold it firmly, fascinate and bewilder it. When this entanglement of the body, with which the soul is united in great sorrow, comes to be dissolved, then, the soul will leave its stūla-tēkam, and

pass away with its $s\bar{u}kkuma-t\bar{e}kam$, just as the snake leaves its entire skin with which it has been clothed. An analogical proof that the soul leaves and disregards the body with which it has been familiar, is had in the manner in which oviparous animals leave their eggs [egg-shells]. An illustrative proof that the soul has no knowledge, in its $s\bar{u}kkuma-t\bar{e}kam$, of what it has done in its $st\bar{u}la-t\bar{e}kam$, is had in the fact that one forgets, in sleep, what he has done when awake.

The intrinsic qualities of the Vittiyâ-Tattuvam, which have been mentioned in connection with the $st\bar{u}la-t\bar{e}kam$, will be united also with the $s\bar{u}kkuma-t\bar{e}kam$. The divine $\hat{A}kamam$ teach that souls, having been united with bodies which are formed in accordance with their kanmam, and having gone through their required experience [in heaven, hell, or elsewhere, according to their kanmam], will, by the grace of God, return again to the earth.

Here we have a summary account of the Tattuvam, of the soul's connection with them, and of its leaving and taking bodies.

XLVIII.

Of the Four Orders of Beings, and the Number of their Matrices.

There are four orders of developed beings, viz: the eggborn; the sweat-born; the seed-born; the womb-born. Of these, there are, of immovable things, one million; nine hundred thousand varieties; of creeping things, one million five hundred thousand; of gods, one million one hundred thousand; of things from water, one million; of flying things, one million; of four-footed things, one million; of human beings, nine hundred thousand. These are the several classes usually mentioned. These require, all together, eight million four hundred thousand matrices. These are all the matrices.

The last ten stanzas treat of matters belonging to the Sakala-Avattei.

XLIX.

Of the Soul in the Sakala-Avattei.

That state of the soul in which it passes through the above mentioned matrices, by deaths and births, and in which, by God's direction, it receives and experiences its punniyam and pâvam, merit and demerit, is Sakala-Avattei. The soul must eat, at one time, the two results [of its kanmam], punniyam and pâvam, which connect with former births that never let go this Sakala-Avattei. The fruit resulting from eating [experience of good and evil] in former births, is called sagnchitham; pirarattam is that fruit [of kanmam] which is now ready to be eaten and ended; $\hat{a}k\hat{a}miyam$ is that fruit which arises while one is eating [while he is passing through the experience of pirârattam]. These three kanmam will leave one, by the aid of Sivan who makes them to cease. Accordingly, when they [these three] are equally balanced, then, Arul herself, who is called Tirōtha-Satti, a name distinctive of her character in which she possesses anger that she had not from eternity, and, as long as there exists kanmam to be cancelled, obscures souls so that they cannot see Sivan, and leaves them in narakam (σσωώ), hell, or suvatkam (சுவற்கம்), the paradise of Indra—[then Arul] will graciously unite herself with souls, in order to give them salvation [final deliverance from kanmam]. good Satti-nipâtham (சத்திகிபாதம்) will then shine.

This stanza explains the operation of Sakala-Avattei, the three kinds of kannam, the balancing of the kannam for their removal, and the great grace of Arul.

L.

Deliverance of the Soul from the Bondage of its Organism, including a View of the Satti-nipatham and Sutta-Avattei.

The Satti-nipātham, which is worthy to be sought, is of four kinds [or degrees, according to the stage which the disciple has attained to]. The way in which it possesses these [different characters] is by the Sutta-Avattei, which is that [condition of the human organism] in which God, the possessor of gnâna-naḍam (தொகைடம்), the wisdom-dance, who stands as the arivu, understanding, of those who are fitted to enter the unspeakable gnâna-pātham, stage of gnânam, will appear in a divine form, and establish the soul in Arul, so that the Kēvala-Avattei, in which is great delusion, and the Sakala-Avattei, in which there is great uncertainty and error, may not adhere to it—the state in which He will remove the malam. The Sâstiram require that these things

be made known to those who have passed through the three stages, sarithei, kirikei and yōkam, which give spotless fame.

The four Satti-nipâtham are as follows.

When souls secure, by means of the charity, and other good deeds, performed through a succession of births, an adjustment of their kanmam, and, by the removal of malam, are prepared for deliverance, then, the Satti-nipâtham of Sivan exists [i. e. Sivan's Satti will change her form, and reveal herself, in accordance with the state and wants of the soul as it advances in the divine life]. This [Satti-nipâtham] is four-fold. These distinctions, which depend on the regular and successive stages of preparation by the removal of the malam, are marked by the following terms, viz: mantam (wēssū), slow; mantataram (wēsssū), more slow; tīviram (sassū), rapid; tīvirataram (sassassū), more rapid.

Note.—Taram, as here used, is a termination borrowed from the Sanskrit, making the comparative degree. It is by the aid of Satti in her varied forms, called Satti-nipatham, that the soul makes this advancement in preparation for final deliverance, complete redemption.

The fruit of this Satti-nipâtham, is as follows. In the three stages, sarithei, kirikei and yōkam, it gradually purifies the words, thoughts and conduct, and fits the soul for [the course in] gnânam. He who possesses manta-Satti-nipâtham is distinguished for his piety and devotion in the sacred temples, and with his priest. Then Sivan, abiding in the skillful priest, will administer to him samaya-tīdchei, the initiatory sacrament, and conform his words, mind and con-

duct to the appropriate work of sarithei.

At the completion of this stage of sarithei, mantatara-Satti-nipâtham arises. This is as follows. Here comes up, in connection with sarithei, which possesses the piety above mentioned, a gnânam which says that Siva-pūsei (Auyws), worship of Sivan, must be performed [prompts the disciple to the performance of Siva-pūsei]. Then Sivan, abiding in the teaching priest, will administer visēsha-tūdchei, the confirmatory sacrament, and will make known to the disciple that method of worshipping Sivan [=Siva-pūsei] which involves pagncha-sutti (பஞ்சகத்தி), the five purifications, and thus shape his words, mind and acts to the spiritual and external performance of pūsei. This is mantataram [mantatara-Satti-nipâtham].

Note.—The pagncha-sutti are five purifying ceremonies which form a part of every pūsei. These are: 1. Tēka-sutti (Cதக年嘉島), purification of the body. This is effected by bathing, and the use of certain mantiram. 2. Âttuma-sutti (ஆத்துமசுத்தி), purification of the soul, or mind, preparatory to other service. This ceremony consists, chiefly, in the suppression of the breath, and in the mental repetition of mantiram. 3. Tiraviya-sutti (திறவியசுத்தி), the cleansing of utensils, and of flowers and other offerings. This is done by sprinkling water, by repeating mantiram, etc. 4. Lingka-sutti (இவிங்கசுத்தி), the purifying ceremony to Siva-lingam, in the temple. This consists in removing the old flowers, etc., with which the sacred emblem has been adorned, bathing and anointing it, and in applying fresh flowers and other offerings, with the appropriate mantiram. 5. Mantira-sutti (மந்திரசுத்தி), purifying by the use of the pagnchakkaram, in certain forms. In this case, the first three letters, a, u, m, in the form of $\bar{O}m$, are prefixed to all the several formulas used; and all the letters, na, ma, si, va, ya, the last developed form of these mysterious symbols, are changed in their relative positions, and affixed to the formulas: thus, Sivâya nama, meaning, I worship Sivan.

This kirikei-course being completed, tīvira-Satti-nipātham arises. This is as follows. He [Sivan in the Guru] will make known [to the disciple] the real meaning of the ashḍângka-yōkam (அட்டாங்கயோகம்), the eight observances of the Yōki, will make him renounce, as very bad, the six sensual passions, namely, kanmam, lust [hatred, avarice, sensuality, madness or anger, and envy], will fix his attention in meditation, and will cause him to be absorbed in samāthi, abstract meditation. This is tīviram [tīvira-Satti-nipātham].

Note.—The $ashdangka-y\bar{o}kam$ are eight essential parts of the form of worship which the regular $Y\bar{o}ki$ must practice. These eight parts are as follows.

- 1. Yamam (ஹωιώ), refraining from all carnal appetites, from lust, covetousness, theft, murder, and lying; and subduing the senses.
- 2. Niyamam (கியமம்), voluntary observances, as those of penance, purity, and study and meditation on the Tattuvam; the worship of the gods; and the cultivation of a cheerful mind.
- 3. Athanam (ஆதனம்), position in meditation. This involves various uses of the hands and feet, for closing the orifices of the body, and for other purposes which are indicated by the esoteric doctrines of Hindû anthropology.

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- 4. Pirânâyâmam (பிராணயாமம்), ceremonial breathing. In this, three particulars are regarded, viz: rēsakam (இரேச்சம்), the act of exhaling breath by one nostril; pūrakam (பூரகம்), the act of inhaling by the other nostril; kumpakam (கும்பசம்), the act of suppressing the breath, either when exhaled or inhaled.
- 5. Pirattiyâkâram (பிரத்தியாகாரம்), becoming insensible to pain, and being absorbed in meditation.
- 6. Taranei (\$\sigma\text{Zeoo}\), the act of fixing the mind on one of the five divine seats in the human body, looking for a vision of God.
- 7. Tiyânam (தியானம்), meditation. This consists in abstracting the mind from all sensible objects, and fixing it on Sivan, as in one of the five positions in the body.
- 8. Samāthi (சமாதி), the vision of one's self. In this state, the soul is free from the influence of the senses, from all bodily appetites and passions, though it still exists in the body, and is the life of the Perceptive Organs. This vision of one's self is obtained by divine illumination, secured by means of the ashdângka-yōkam, and the illumination of tīvira-Satti-nipâtham.

On the completion of sarithei, kirikei and yōkam, the rites of which have been thus performed in successive births, tīviratara-Satti-nipātham, which is adapted to the superior stage of quanam, arises. The influence of this form of Satti, will be as follows. Now, the disciple will be pious towards the Siva-Gnânis; will possess a gnânam which will make him feel that he must know the three eternal entities [Pathi, Pasu, Pâsam] which are revealed in the divine Âkamam: will have veirâkkiyam, a religious zeal, which will lead him to say that the world, as the body, etc., formed from Mâyei, must be thrown off; will have a desire for mutti, liberation; will have no fear of births; will have a contempt for this world, and that of the gods, Indra's realm; will have great [spiritual] thirst, which will prompt him to say: When shall I obtain Siva-gnanam? when shall I escape from this thraldom [of the Tattuvam]? who will reveal to me Siva-Rūpam? In seeking the things of the Giver of gnanam, he will be distressed, like the hungry man who seeks the dispenser of food, and like the blind man who wanders at midday in the hot season, seeking for water.

This tīviratara-Satti-nipātham has also a four-fold development, according to the degree in which the soul is prepared for it, by the removal of its malam. This four-fold distinction depends on four particulars in the progress of

souls, in this stage, which have come into the possession of a Guru who can give them $m\bar{o}dcham$ ($\mathcal{C}\dot{\omega}n\dot{\omega}\dot{\sigma}\dot{\omega}$), liberation, by the administration of the $gn\hat{a}na-t\bar{u}dchei$, final, spiritual sacrament [that in which the Guru gives instruction on the six $Attuv\hat{a}$, removes the soul from under their influence, and brings it into union with the divine feet]. The four degrees of progress are in the following particulars, viz: in the Guru's removal of the disciple's vexation [the bondage of his organism]; in the character of the disciple's piety towards his Guru; in the manner in which he receives $gn\hat{a}nam$, when imparted by his Guru; and in the nature of the $veir\hat{a}kkivyam$, zealous hostility to his body, and all things else in the world, which he acquires while the Guru instructs him in $gn\hat{a}nam$. These will be specifically presented, in order.

Note.—The author now uses the four appellative terms before employed, to designate these subordinate divisions of this highest form of Satti-nipatham, viz: mantam, mantataram, tīviram and tīvirataram.

Mantam is as follows. The difficulty with which the Guru removes the disciple's vexation, arising from the body, etc., is like that of moulding a stone. The way in which piety towards the Guru, arises in the disciple, is like the gradual softening of a figure made of sealing-wax, exposed to the heat of the sun. The process by which the gnanam that is graciously given, is made to shine upon him, is like that of kindling fire in a plantain-stalk [which is exceedingly difficult, as the plantain-tree holds a very great quantity of water, or sap]. When the disciple has acquired, by means of this gnânam, veirâkkiyam, contempt for the world, though he lives with his family, in the state of wedlock, the way in which he will become detached from family and friends, will be like the process by which muddy water is cleared from the filth with which it is mingled, when the clearing-nut is rubbed upon the vessel which contains it. His dislike to the world, will be like the aversion which one feels towards rice which has been vomited. This is mantam.

Note.—The clearing-nut tēttángkottei (தேற்முங்கொட்டை) is the seed of the Strychnus potatorum, according to the Linnæan arrangement. It is extensively used, in Southern India, for clearing the turbid water taken from the common tanks. A small part of a seed, grated off upon the inside of a brown earthen pot filled with such

water, will gradually deposit at the bottom of the pot the foreign matter, and leave the water clear.

To him who possesses this state of mind, mantataram will arise by connection with his Guru. The difficulty with which the Guru removes the pride and selfishness of the disciple's organism, is like that of moulding a pillar of iron. His piety towards his Guru will now be like the melting of bees-wax in the heat of the sun. The shining of the gnânam which is here graciously given, will be like the kindling of fire in common green wood. When veirâkkiyam is acquired, by means of this quânam, though the disciple be in the married state, his living without attachment to his children and friends, is like the lotus which, though it rest on the water, is never in the water. The manner in which the world appears to him, is like the traveller's learning that the mirage is a mere delusion, who, on coming up to what he thought to be water, perceives that it is not water, and, further, that the place, also, where he before stood, now presents the same delusive appearance of water. As what the disciple had before experienced becomes only as an imaginary thing and a lie [vain and unsatisfactory], so, now, even present things of the world appear as a lie. This is mantataram.

Again, tīviram is as follows. This tīvira-Satti-nipātham arises to him who has reached this stage, through his unbroken connection with his Guru. Here, the facility with which the Guru removes the pride and selfishness of his organism [raises him above the world], is like that of moulding wax. Now, the piety of the disciple towards his Guru, flows readily, like the melting of ghee before the fire. way in which the gnanam, which the Guru graciously gives him here, shines forth, is like the kindling of fire with charcoal. When he has acquired, through this gnanam, veirakkiyam, then, the way in which he will leave his family and friends, will be like that of one of a large company of travellers who have halted on a public road, who, being absorbed in his own business, leaves them without saying any thing to them. The way in which the world now appears to him as a lie, is like that in which the enjoyment of the world had in a dream, becomes false, when one awakes. The way in which he [the soul] now exists in the body, distinct from it, is like that of the ripe tamarind in its capsule [detached and loose]. This is *tīviram*.

Again, by those who have attained to this last stage, tiviratara-Satti-nipâtham will be had, through the disciple's continued connection with his Guru. Now, the ease with which the Guru removes the pride and selfishness of his organism, is like that of moulding butter. By means of the piety towards the Guru which the disciple now feels, whenever he thinks of him, or sees him, and at all times, the natural operation of three classes of Tattuvam [viz: the Perceptive Organs, the Organs of Action, and the Antakaranam, will die away, just as rain on the mountain instantly and uniformly runs down. The way in which the gnanam graciously given by the Guru, kindles in him, is like that in which the fine cotton of the lamp-wick takes fire and blazes. The way in which this gnanam removes the disciple's pasu-pasam (பக-பாசம்), bondage of the soul, is like that of the flame of burning camphor, which consumes the whole, without leaving even ashes. When he has acquired veirâkkiyam, by means of this gnanam, then, the way in which he fears [the influence of his family and friends, and leaves them, is like that in which one, who has lain down to rest without knowing that there was a snake in his bed, will, on awaking, and seeing the snake, hasten away with consternation; and, also, like that in which a person whose house is all on fire, leaves his goods, and hastens to escape by some way which he sees. The way in which he now sees Sivan, within and without him, without perceiving the nature of the world at all, is like that in which one, wholly entangled in his organism, does not see any thing of Sivan, though he fills every place, but looks upon the unreal world as a substantial reality; and like that in which the light of the sun appears not to one born blind, but is as thick darkness to him [i. e. the world is to the disciple, in this stage, as a non-entity—he has no regard for it].

The way in which such persons renounce the trials [control] of their gross bodies, formed from the Elements, and become embodied in Arul [= $gn\hat{a}nam$], is like that in which they called the $st\bar{u}la-t\bar{e}kam$, in which they were born, and which were formed from the Elements, themselves. The way in which they come into union with Arul, and exist without any action of their own, but act as they are actuated by Arul, is like that of one possessed with the devil, exhib-

iting only the acts of the devil.

The state of mind with which such persons bear the trials of the flesh, as they press upon them [the pressure of their organism], in their pirâratta-kanmam, is like that of those who carry out the dead for pay. They tie up the wormeaten corpse, and, while they are carrying it, with the worms falling upon them, they loathe it all the way to the place of deposit. Just so, these disciples loathe their bodies, and long for the time when they will fall from them.

Note.—I have heard this sentiment uttered in language very much like that of Paul, Rom. 7: 24, "Alas, alas! how shall I escape this body of death."

When united with the Antakaranam in their operations, they feel like an elephant in the paw of a lion; when in cooperation with the Perceptive Organs and the Organs of Action, they cry out like a frog in a snake's mouth; when they feel the influence of the Rudimental Elements, the media of sensation, it is like the eye when touched with lunar caustic; and like the boil probed with a sharp, heated instrument. They, having been thus greatly distressed, now recover their minds, and think of the grace of their heavenly Guru; their whole bony skeleton is dissolved [its fluids are all dried up], and becomes as the fabric [cloth which has been covered with wax, so that it might be painted from which the wax has been removed, and as the wood-apple which the elephant has sucked [a mere dry shell]. All their members are gradually dried up by the fire of gnanam; and then, when the powers of the Tattuvam are annihilated. a flood of heavenly joy, as if the flood of Brahmâ had sprung from a small fountain, will burst forth beyond their power to retain it, like a river overflowing its banks, and will drip from the hairs [pores] of the body, as water from the wet, fresh kusei- (505) grass; * and their whole body will be like the hedge-hog, their hair standing out continually with holy joy; and while tears of joy gush from their eyes, like floods from the water courses, they can only stammer. Thus, while all their members stand in the form of love, they bathe in the floods of heavenly joy. As a swing without a rope [by which it is moved]; as the top that has ceased to whirl: as the tongue of a bell that has fallen to the ground;

^{*} Poa cynosuroides.

as Brahmâ's flood, when all [the agitations of] its waves have ceased; and as the atmosphere, when every breath of wind is stayed—so, do Sivan and the soul exist together, in perfect union, no longer as two.

LI.

The true idea of Mutti, Liberation, as distinguished from that entertained by several Schools.

The Lōkâythan, Epicurean philosopher, maintains that the enjoyment of women is mutti. The Puttar, Buddhists, say that mutti consists in the destruction of the five kantam (கந்தம்), viz: uruvam (உருவம்), form [body]; vēthanei (வேட தனே), sensibility; kurippu (குறிப்பு), discriminative quality; pâvanei (பாவுண), experience; vigngnânam (விஞ்ஞானம்), understanding. The Sângkiyar say that the destruction of the Three Kunam is mutti. The Samanan (சமணன்), Jain, asserts that the destruction of the wide-spread kanmam is mutti. The Pettavâthi (பெத்தவாதி) maintain that mutti consists in the removal of the malam. The Kanma-Yōkis (σώτω-யோகிகள்) teach that the continuance [indestructibility] of the body, is mutti. The Mâyâvâthi and others maintain that mutti consists in the intellectual apprehension of all things. The Pâtkariyan (பாற்கரியன்) holds that mutti consists in the annihilation of the soul. The Sittar (Aisi) say that mutti consists in the attainment of the eight sitti.* The Niyâyavâthi and Veisēshikar maintain that mutti consists in lying as a stone. These ten [ideas of] mutti all involve error. The true and glorious mutti is that mutti in which the soul obtains Arul, so as to escape from all the three malam. This is the proper idea of mutti.

A further view of the above-mentioned mutti [the distinc-

tive doctrines of those Schools].

The Lōkâythan, who lives upon the world, teaches as follows, according to the Sâstiram given by the lord Virukatpathi (வருகற்பதி) [Sans. Vrihaspati]. There is but one logical principle, viz: Perception. There are only four Tattuvam, viz: piruthuvi, appu, tēyu and vâyu, the four Elements [âkâsam being omitted]. When one dies, he is not

^{*} See note on page 37, of this volume.

born again. The things most desirable for a man, are wealth and sexual pleasure. The notions of God, of merit and demerit, of heaven and hell, are all false. The body which is composed of the four Elements, is the soul; for, it is only the body that passes through the six stages, viz: conception, birth, growth, maturity, decay and death; it is the body which exists in possession of the four castes, as that of Brâhmans, etc., and, also, passes through the four stages of Brâhmanical life, as that of the piramusâri (பிரமசாரி), bachelor-student, etc. Therefore, the body is the soul. If any soul, other than the body, existed, we ought to see it, as we do earthen pots, cloth, etc. The experience of pleasure and pain in this world, constitutes heaven and hell. There is no other birth. The enjoyment of women is heaven (mōd-cham) [here = mutti].

The Puttar, Buddhists, teach as follows, according to the Sittântam (செத்தாந்தம்), the Sâstiram of the Puttar. are two logical principles, viz: Perception and Inference. There are twenty-three Tattuvam, viz: four Elements, âkâsam being rejected; five Perceptive Organs; five Rudimental Elements; five Organs of Action; and four Intellectual Organic Faculties. Of all these, putti is the chief. The five kantam are as follows. $R\bar{u}pa$ -kantam [= uruvam] is the collection [combination] of eight particulars, viz: the four Elements and four Rudimental Elements, sattam being excepted. This is the body of the soul. Vigngnâna-kantam is the gnânam, understanding, which results from the union of the Perceptive Organs and the Rudimental Elements. Vēthanâ-kantam is the knowing [the consciousness] of pleasure and pain. Kurippu-kantam is that Kunam, distinctive quality, which is included in the five categories,* all of which are involved in every operation of vigngnana-kantam. The five categories are: pēr (பேர்), name; kuṇam (குணம்), distinctive quality; tōlil (தொழில்), function; sâthi (சாதி), class; porul (Quпстой), substance. Take a cow for an example. Here, $k\bar{o}$ is the name; $k\bar{o}$ also marks the class; the color, etc., are distinctive qualities; walking, etc., are the functions; the horns, neck, etc., constitute the substance. Sankâra-kantam (சங்காரகந்தம்) [=pâvanei], is the pain [what

^{*} See page 36, § (3), above.

one must do, enjoy, suffer, etc.] of love and hatred, of merit There is no soul other than these five kantam. and demerit. There is no God. The particulars of these classes of kantam are given in the pure Sâstiram, as follows. $R\bar{u}pam$ is eight-fold; vēthanei is three-fold; vigngnanam is six-fold; kurippu is six-fold; pâvanei [here called seykei, action] is twenty-fold. Thus, the five kantam embrace forty-three particulars. A full explanation of these things may be found in the Parapaksham (பரபக்ஷம்) [a treatise about as long as the Siva-Pirakâsam, devoted to the statement and refutation of the doctrines of the several heterodox Schools. When these things all cooperate, and succeed each other in regular order, they cause pentam, the entanglements of birth, etc. When the five kantam are destroyed, that is mutti, liberation [annihilation].

Note.—The eight particulars in rūpa-kantam are the four Elements and the four Rudimental Elements, as indicated in the statement. The three in vēthanei are: kusala-vēthanei (குசலவேதனே), pleasurable sensation; akusala-vēthanei (அகுசலவேதண), disagreeable sensation; kusalâkusala-vēthanei (குசலாகுசலவேதுண), mixed, pleasurable and painful, sensation. The six vigngnana-kantara are the arivu, understandings, which result from the five Perceptive Organs and manam. The six kurippu-kantam consist of the kunam, distinctive quality, in each category involved in the several vignanana-kantam. The twenty particulars included in pâvanei, are "the ten good actions and the ten evil actions which come from thought. word and deed;" that is, such as one is led to put forth in these respects, in accordance with his kanmam, which binds as the law of The good acts are: repeating mantiram; praising, adoring; worshipping by making various offerings; being considerate; speaking the truth; being respectful, etc. The evil acts are: reviling: reproaching with bitter and low words; lying; speaking harshly; being angry; killing; stealing; plundering, etc.

The Tamil writers speak of four classes of Buddhists. The view above given embraces the peculiarities of one class, which is usually distinguished by the name of its founder, Savuttirântikan (சவுத்திசாந்திகண்). Our author subjoins the distinctive peculiarities of the other three classes—giving the particulars in which they differ from the Savuttirântikar, or the views which they respectively hold, in

addition to what are specified above.

Another class of Puttar [the followers of Pōkâsâraṇan (போகாசாரணன்)] hold that mōḍcham is the dripping of gnâ-

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nam, understanding, which one perpetually experiences, like a continual stream of water.

Note.—These are idealists. They hold that there are no real existences excepting ideas. In sensation, or perception, there is nothing present but an idea; this idea becomes remembrance. What seems to exist, therefore, is nothing but a series of ideas and remembrances. Hence, their $m\bar{o}dcham$, chief good, is that which flows from ideas—"the dripping of gnānam."

Another class of Puttar [the School of Âttumikan (ஆத்து-மிகன்)] hold that mōdcham consists in a regular course of pure gnânam, intellectual exercise [which is the result of an organism made up of parts], with which neither pleasure nor pain has any connexion.

Another class of Puttar [the School of Veipâḍikan (வை-பாடிக்க்)] hold that mōḍcham is the annihilation of the gnânam, understanding, which is a mere result of the five kantam, [which takes place when the kantam are dissolved,] just as the light of the lamp ceases when the wick and the ghee are consumed.

Note.—It seems to be held by each School, as Veipådikan teaches, that, "whenever any Buddhist attains to the peculiar, distinctive doctrines of his School, he will secure $m\bar{o}dcham$."

These classes all hold to the general doctrines ascribed to the *Savuttirântikar*; and therefore they are to be considered as constituting four classes of Buddhists.

The Sangkiyar hold that mutti consists in the subjection [or destruction] of the Three Kunam. The author of their Sastiram was Kapilan (& Dow). According to the teachings of this Sastiram, pirakiruthi is eternal; is unproduced; is material; is the [material] cause of all visible existences; is the vadivu (@19, @1), form—state [of primeval matter] in which the Mukkunam do not exist developed alike; and is without form. The developments from this are the twenty-three Tattuvam from putti to piruthuvi. [Putti is here considered as the last of the Antakaranam; and sittam is omitted, being included in manam.] There are twenty-four [Tattuvam] in all [the twenty-three, and pirakiruthi]. The soul is different from these, is eternal, unproduced, formless, manifold; is not a being which understands any thing, but mere

arivu, knowledge. Such is the soul. Including the soul, there are twenty-five Tattuvam. There are three logical principles, viz: Perception, Inference and Revelation. There is no impurity in the natural state of kanmam. The knowledge [experience] of pleasure and pain, which belongs to a succession of births, etc., is the property of [depends upon] the Avattei, condition, which exists from eternity, and into which putti enters. This is pettam, entanglement of organism [source of pleasure and pain]. The pleasure and pain, which arise from that developed organism that is free from ignorance, possesses putti, and understands the nature of pirakiruthi and of purushan, the soul, belong to pirakiruthi, and not to the soul. Modcham is the resolution of the Three Kunum. So teaches the Sângkiyan.

The sentiment of the Samanar. Jainas, is that mutti is the destruction of the spreading vinei (a) (a) [=kanmam]. They have four logical rules, viz: Perception, Inference, Revelation and Similitude. Arukan (அருகன்), the author of the Aruka-[Samana-] Sâstiram, has existed from eternity. The soul is entangled and clogged with impurities which have existed from eternity, such as lust, etc.; is of the size of the body; grows as the body grows; wastes away as it wastes; and possesses the following six attributes, viz: to exist either without, or with, a body; either in eternity or in time; either as kunam, property, or the kuni, subject; to be, or not to be; to exist as one, or as many; to be embodied either in stūlum or in sūkkumam. Pettam (பெத்தம்) is that in which souls, as atoms [minute beings] pass into eight million four hundred thousand yoni, matrices, are born, perform the six occupations [viz: husbandry, mechanic arts, writing, trade and commerce, the arts and sciences, and architecture, and in which they experience pleasure and pain. There are twenty-four Tattuvam, viz: the twentythree Attuma-Tattuvam [sittam not being included], and kunam. Modcham consists in destroying the entangling and clogging impurities, leading to action, suffering, etc. [which adhere to the soul from eternity], by practicing the Sastiram given by Arukan, by means of the difficult penances prescribed in that Sastiram, such as lying on hot stones, etc., and by observing the rules not to kill, etc., and thus becoming niruttōshan (கிருத்தோவுதன்), one freed from organic impurity, like Arukan himself. Atanmâtti-kûyam (அதன்மாத்தி-காயம்), the gross body, is temporary, and subject to pettam. Tunmâtti-kûyam (தன்மாத்திகாயம்), subtile body, is eternal, and involves mōdcham [i. e. is fitted for mōdcham]. Further particulars may be had in Parapaksham.*

One distinctive doctrine of several Schools is, that the removal of the malam constitutes $m\bar{o}dcham$ [=mutti]. Those who hold this doctrine are polemical [or heterodox] Seivar.

Note.—These polemical sects are all included in the term *Pettavâthi*, occurring at the commencement of this stanza. The *Pettavâthi*, as their name implies, hold that all souls are entangled in *pâsam*, or *malam*. The most prominent of these polemics are the *Îsura-samyavâthi*, who are first named. They claim an equality with Sivan in their final state, *mutti*. Hence their name.

The Îsura-samyavâthi (ஈசுரசம்யவாதி) [a sect of Seivar] hold the following notions. Mutti consists in the destruction of There are three eternal entities, Pathi, Pasu and malam.Souls are manifold, eternal, unproduced, and from eternity entangled [enshrouded in malam]. There are five malam, thirty-six Tattuvam, and six logical rules. kanmam is eaten [cancelled], and the malam are matured [ready for removal], then one will obtain the four kinds of Satti-nipatham, + will receive the initiatory and confirmatory sacraments, will worship Sivan in the prescribed way, will escape from the three malam by means of the nirvanatidchei, which purifies the Attuvá; and, at the dissolution of the body, will, like God, possess a form filling all space, will be endued with omniscience and omnipotence, will be able to perform the five divine operations, and will exist as a being distinct from Sivan. Such are the mutt'-âttumakkal (முத்தாத்துமாக்கள்), liberated souls.

Other divisions of those who hold that *mutti* results from the destruction of the *malam*. They are the six following.

The School of Eikkiyavathi (ஐக்கியவாதி) hold the doctrines above stated. The points on which they differ are the following. With souls which are pure from eternity, Sivan will [when they are brought forth] unite mâyei and kan-

^{*} See page 189.

mam; and, when their kanmam is balanced [its fruit all eaten], he will cause Satti-nipâtham to arise, and, appearing in the person of a Guru, will graciously remove the two malam, mâyei and kanmam. Then, as milk mingles with milk, and water with water, so the soul will mingle with Sivan. This is the mōdcham of the Eikkiyavâthi.

Pâsupathi (பாசுபதி), the author of Sangkirântavâtham (சங்-கொர்தவாதம்), hold, in the main, to the doctrines mentioned above. There are two divisions of Sankirântavâtham. cording to one, souls are not enshrouded in malam from eternity. They possess gnânam, understanding, by means of the combination of the Tattuvam [by means of their bodily organs], which are both causes and effects. They are entangled in mâyei and kanmam by God, and made to eat [experience] the pains of [successive] births. If veirâkkiyam, contempt of the world, be born in them, then, when the two malam, mâyei and kanmam, have gone [been renounced] by means of the tidchei, God [Sivan] will cause his gnanam to pass over to them, as the sun passes from one sign to another, and will himself cease to act [in them]. This is the $m\bar{o}dcham$ [of this division] of the system. This [conduct of Sivan] is like that of a man who commits the care of his family to his son, and becomes a Sanniyâsi, Brâhman ascetic. He who holds these doctrines, is, also, called a Piravâkēsuravâthi (பிரவாகேசுரவாதி).

Note.—The term Sangkirântavâtham is composed of sangkirântam, the passage of the sun from one sign of the zodiac to another, and vâtham, disputation, discourse. The application of the term to this polemical sect of Seivar, is explained by the notion here advanced, that Sivan causes his gnânam, as the sun of wisdom, to pass over to his disciples. In the application of the term Piravâkēsuravâthi, the same idea is involved, but the figure is changed. Here, the communication of gnânam, by Îsuran, Sivan, to liberated souls, is compared to the flowing of water. The word is compounded of piravâka, from piravâkam, a stream, an overflowing, Îsuran, God, Sivan, and vâthi, a polemic. Sivan pours his gnânam upon the soul, as a flood of waters.

The other division of Sangkirântavâtham, is as follows. Isuran, God, is subject to no change. Souls are, from eternity, pure; like an unlighted lamp, the soul shows nothing:

but, like a magnet which attracts iron, it causes the body, in its presence, to act. When the body is active, the Perceptive Organs grasp each its own Rudimental Element [the medium of sensation], just as the parts of a moving machine perform each its own office. The Antakaranam will apprehend each sensation [and thus complete the act of perception]. Were the Antakaranam removed, the Perceptive Organs would enjoy no fruit [would perceive nothing.] When pirâna-vâyu is resolved [destroyed], the body will cease to act. When the malum in which the soul has been previously enshrouded, are removed by tīdchei, then, as the face is transferred to the mirror, so the gnanam of Sivan will be transferred to the soul. Then the soul, as wood thrown into the fire becomes fire, and as a substance put into a salt-pit becomes salt, will become Sivan; pasu-karanam, the natural powers of the soul, will change [pass away] and Siva-karanam will operate in it; and, becoming possessed of universal understanding, it will lose all consciousness of 'I,' and 'mine.' This is the modcham of [this division of] the Sangkirântavâthi.

The Makâvirathi (மகாவிரதி), Great Hermits, have the following creed. Souls are, from eternity, united with three malam. In their embodied state, even, they are destitute of Kiriyâ-Satti, and are united with Gnâna-Satti only. Sivan possesses both Gnâna-Satti and Kiriyâ-Satti. By removing the three malam, at the proper time, by tāḍchei, and by cherishing great desire, and acting according as the excellent Sâstiram requires, they will, at the dissolution of their bodies, remain in possession of only Gnâna-Satti. This is the mōḍcham of the Makâvirathi.

The Kâpâlikan (காபாலிகன்) holds, like the Makâvirathi, that mōdcham and pettam are correlatives [balance each other]. It is asserted by the Ruttirar, and others of this School, that the three Sâstiram, viz: Pâsupatham (பாசுபதம்), Makâviratham (மகாவிதகம்), and Kâpâlikum (காபாலிகம்) [the works, or doctrines, of the last three sects of Seivar named above], are limited to the Âttuma-Tattuvam and the Vittiyâ-Tattuvam.

Again, the Avikâravâthi (அவிகாரவாதி) maintain the following views. As a lamp, in a vessel with holes, shines

through those holes, so the âttuma-gnânam, understanding of the soul, shines through the Perceptive Organs. Without the agency of God, the soul itself sends forth the Perceptive Organs to the objects of sense, and takes cognizance of them. This state of the soul is pettam. Mutti is as follows. Before âṇava-malam is ready to be removed, the soul obtains, by the grace of God, the lamp of wisdom, that the darkness of âṇava-malam may disperse. Just as one takes a lamp in his hand in order to get something in a dark room, and just as the thirsty and weary traveller desires, and goes and obtains, water and shade, though they are without emotion; so the soul, distressed by the sorrows of successive births, will istelf go and obtain Sivan who has no emotion, and will be at Sivan's feet free from sorrow. This is the mōḍcham of the Avikâravâthi.

These seven, the Siva-samyavâthi, the Eikkiyavâthi, the Pâsupathi, the Sangkirântavâthi, the Makâvirathi, the Kâpâlikan and the Avikâravâthi, all hold that mutti is the removal of the malam.

The Kanmayōki (கன்மயோக்கள்) maintain the following doctrines. When one has finished the hard services of yōkam, has purified the Nâdi, and, by means of pirânâyâmam, which consists in the exhaling, inhaling, and suppressing, of the breath, according to rule, has established motionless, in sulimunei-nâdi, the Ten Vital Airs which are resolved, very subtile, into idei, and pingkalei, then, this body will become a very hard body, and will never perish. This, the Kanmayōki assert, is mōdcham—this is their mutti, liberation!

There are four classes of Vēthântists, viz: the Pâtkariyan (பாற்கரியன்) [the School of Pâtkariyan], the Mâyâvâthi (மாயாவாதி), the Sattappiramavâthi (சந்தப்பிரமவாதி), and the Kirīḍâppiramavâthi (கிரீடாப்பிரமவாதி). The last three of these maintain that vivēkam (விடுகைம்), discrimination [the power of distinguishing reality from illusion], is mutti; the other holds that mōdcham is obtained by vivēkam.

The Mâyâvâthi hold that the universe is developed, and is resolved into Mâyei, just as silver appears in the pearl-oyster shell [all is illusion]. This Mâyei is not, like Piramam,

sattiyam (சத்தியம்), truth [a reality]; nor is it, like a hare's horn, akattiyam (அகத்தியம்), necessity [or a term used by necessity]. Piramam only is sattiyam; but every thing visible is asattiyam (அசத்தியம்), untruth [illusion]. To understand [distinguish] this peculiar form [essential nature] of Piramam, by means of Vēthânta-gnânam, and that the soul itself is Piramam, is mōḍcham.

The Sattappiramavâthi teach that Para-Piramam is the cause [material, as well as efficient] of all things. When this is understood, every thing will be satta-sorūpam (சத்ததொருபம்), of the nature of sound. The world, which is asuttam (அசுத்தம்), impurity, to the soul, is a vikâram (கிகாரம்), mere altered state, of that Piramam. Every thing which exists, both perishable and imperishable, is mere sattam, sound. To distinguish, clearly, that this is Pirama-sorūpam, Piramam's essential form [or nature], is mōdcham.

The Kirīdâppiramavâthi hold the following notions. I am Piramam. I have never existed as one, alone; but have stood, without regard to time, in various ways with the many changeful beings that have sprung from me. All the various existing things are temporary. I am that existence which is eternal. To know this, is mōdcham.

These three systems are mentioned by $V\bar{e}thaviy\hat{a}san$ (Cassalunssian) [the compiler of the $V\bar{e}tham$].

The logical rules of the Vēthântists are six, viz: Perception, Inference, Revelation, Similitude, Implication and Negation.

The Pourânikar (பௌராணிகர்), Purânists, who follow the Purânam (புதாணம்), have the following creed. They hold to eight logical rules, viz: the six just named, and Sampavam (சம்பலம்) [=Unmei], Essential Property, and Eithīkam, Tradition. The Purânam teach the rites and ceremonies of the Vētham; they set forth in order the doctrines of the following systems, viz: the Sângkiya-Pâthagnchalam (சாங்கியபாதஞ்சலம்), system of Pathagnchali (பதஞ்சலி); the Pagncharâttirum (பஞ்சராத்திரம்) [the Sâstiram of a class of Vâishṇavas]; the Pâsupatham (பாசுபதம்); the Seivam (மைசையம்)

[a division of Sâivas]. They also give account of the creation and destruction of the universe, and genealogical histories of gods, men, etc. Mōdcham consists in knowing that the ancient historical work is the Makâpâratham (மகாபாரதம்), Mahâbhârata; that the Purâṇam are the Eighteen; that the Twenty-five Tattuvam are Purada-Tattuvam; that the Twenty-six Tattuvam are Ruttira-Tattuvam; that the Twenty-seven Tattuvam are Siva-Tattuvam; and in discriminating [in clearly understanding] the things which they involve. Hence they say that vivēkam, discrimination, is mutti.

The Pâtkuriyan and Pagncharâttiri [Vâishṇava sects] both maintain that the destruction [resolution] of the developed soul, is mutti.

The tenets of the *Pâtkariyan* are as follows. The whole collection of spiritual and corporeal beings, such as the celestials, human beings, beasts, birds, trees, etc., constitute the diversified form of *Piramam*. This *Piramam* is the form of wisdom and happiness, is new [ever changing in new developments], is eternal, and all-comprehensive. This [*Piramam*] is *Îsuran*, God. Not to know that this diversified form of *Piramam* is the world, is *sananam*, birth [the cause of the succession of births]. This *Piramam* only is *sattiyam*, truth. The world of spiritual and embodied beings will, at the time of destruction, be resolved into *Piramam*. *Mōdcham* consists in the soul's understanding, by means of *Vēthânta-qnânam*, *Piramam* as thus described, and in existing in this *Piramam*.

The Payncharâttiri hold to the Twenty-five Tattuvam. One of these, vâyu-tēvar (வாயுதேலர்), is called Para-Tattuvam (பதத்துவம்). From this arise the following four, for the purpose of creating the world, viz: Kiruṭṭṭṇan (இருட்டின்), Arjuna; Aniruttan (அடிருத்தன்), the Invincible; Makâttuvasan (மகாத்துவசன்); Roukinēyan (இரௌகினேயன்). By these four persons, the whole universe of spiritual and embodied beings is created. Their mōḍchum is like that of the Pâtkariyan. They both hold that the destruction of the soul [as individualized] is mutti.

The Vâmavâthi (வாமவாதி), Payiravâthi (பயிரவாதி), and others, hold that sitti is mutti. They act on the principle that to worship Satti according to the sitti-tattuvam (சித்தி-

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தத்துவம்), rule of sitti, and to accomplish the eight sitti, is the chief thing. The eight sitti are the following, viz: animâ, makimâ, karimâ, lakumâ, pirâtti, pirâkâmiyam, īsattuvam, vasittuvam. Anima is that power by which, when one wills his body to be small, it will become less than the fraction of an atom. Makimâ is that by which, when one wishes it, his bodily form will become as large as Makâ-Mēru. rimâ is that by which one becomes so heavy and fixed, that he can neither be shaken nor lifted, though Indra's elephant, and others, come and attempt to move him. Lakuma is that by which the body may become so light, that it will pass, as quick as thought, without being touched by mud or water, and without experiencing any obstacle, to any place which one may think of in the fourteen worlds. Pirâtti is that by which, when one thinks that he should have the pleasures of Brahmâ, and other gods, he has them. Pirâkâmiyam is that by which one may have intercourse with many hundred thousand women separately in a single kanam $(\varpi \varpi \pi \dot{\omega})$ [= four minutes]. Isattuvam is that by which one, at will, controls Brahmâ and the other gods. Vasittuvam is that magical power by which its possessor can bring all other souls under his control, and can make this world as tevalōkam, the world of the gods, and tēva-lōkam as this world. These eight sitti constitute modcham. They are the mutti of the Vâmavâthi and Payiravâthi.

The Veisēshikar and the Niyâyavâthi hold that mutti is pâshânam (⊔πωμπωσιώ), being stationary [i. e. becoming as a stone, insensible].

According to the Veisēshikar, there are seven classes of principal things to be considered, viz: tiraviyam (திரவியம்); kuṇam; kanmam; sâmâniyam (சாமானியம்); samavâyam (சமவாயம்); visēsham (விசேஷம்); apâvam (அபாவம்).

Tiraviyam includes the following, viz: the five Elements, as earth, water, fire, air and ether; kâlam, time; tikku(⑤ἐ⑤), the points of the compass; âttumam, the soul; and manam, mind. Of these, the last five are eternal. The first four Elements are both eternal and temporal. They are eternal in their causal form, which is paramānu(பதமானு), the fraction of an atom [an archetypal form]. As effects, developed forms (kâxiya-rūpam), they are temporal. Kâriyam itself is three-

fold, viz: sarīram, body; Intiriyam, Perceptive Organs; intiriya-vishayam, objects of sense. Sarīram is the kāriyarūpam of piruthuvi, earth. Our bodies, and others, produce [possess] the sense of smell. [Piruthuvi is the medium of Vishayam, objects of sense, are earthen pots, etc. The body [that part of the body] which is developed from appu, water, produces the sense of smell in Varuna-lokam. the world of Varunan, the god of water [i. e. in the world of waters]. Here, the vishayam are the ocean, etc. The sarīram developed from teyu, fire, produces the sense of sight in âthitta-lokam, the world of the sun. Here, the vishayam are these four, viz: poumam (பௌமம்), tivviyam (திவ்வியம்), avuttiriyam (அவுத்திரியம்), and âkâsam. Poumam is the fire which exists in wood, etc. Tivviyam consists of the heavenly bodies, etc. Avuttiriyam is the fire in the stomach [which causes hunger]. Akâsam is the light of the atmosphere, as lightning, etc. The sarīram developed from vâyu, air, produces the sense of touch, in Vâyu-lōkam, the world of Vâyu, the god of winds. Here, the vishayam is the motion of trees, etc. $\hat{A}k\hat{a}sam$, ether, is different from the other Elements, is the cause of sound, and is eternal [has no developed form]. Kâlam and tikku are different from âkâsam, and are eternal. Souls differ from all these, are shapeless, eternal, and manifold. Manam differs from souls, is the source of understanding, etc., and is eternal.

Kunam, quality, as whiteness, etc., differs from the tiraviyam, and includes twenty-four particulars, viz: form; solidity or tangibility; flavor; odor; number; measure; separability; unity or union; inequality; greatness; distance;
intelligence; happiness; misery; desire; hatred; anxiety;
heaviness; softness; fluidity; habit; charity; illiberality
or parsimony; sound [variety of sound, musical, etc.].

Kanmam, action [or motion] is five-fold, viz: lifting, or motion upwards; placing, or motion downwards; reaching, or motion from one; elenching the hand and drawing in the

arm, or motion towards one; walking.

Sâmâniyam [=Qurs, pothu, that which is common], differs from the above named, and is two-fold, viz: pâvam, something existing; and apâvam, that which has no real existence. This term is generic, referring to caste, no caste, etc.

Samavâyam, relation, is two-fold, viz: sangkiyōkam (சங்கெ-மேயாகம்), the temporary relation [or connection] of things;

and samavâyam, the eternal relation [or connection] of things.

Visēsham, the essential property of things, differs from the above; and, as it exists in all the tiraviyam, it must be

infinite and perpetual.

Apâvam, non-existence, is four-fold. 1. Pirâk-apâvam (பிராகபாவம்), that which was from eternity, or had a previous existence, but has come to an end. Of this, chel-kâlam, past time, is an example. 2. Pirattuvams'-apâvam (பிரத்து-வம்சாபாவம்), that which is just beginning, and which has not come to its end. Future time is an example of this. 3. Anniyonniya-'pâvam (அன்னியொன்னியாவம்), the non-existence of one thing, so stated as to declare [or imply] the existence of another. Thus, there is no earthen pot, but there is cloth; there is no cloth, but there is an earthen vessel. 4. Attiyanta-'pâvam (அத்தியந்தாபாவம்), to be without beginning or end. Îsuvaran, God, who is without beginning or end, is an example of this.

There are some who hold to the first six of these existences, omitting apavam. By the union of manam with attumam, one of the particulars above named, gnânam, understanding, is produced. By means of this gnanam, kanmam, actions, both good and bad, are put forth. By this kanmam [to meet its demands], bodies and organs are produced. By means of good and bad actions, either suvarkkam (சுவர்க்கம்), paradise, or narakam (துகம்), hell, is had. He who directs all these things, is God. It is by sangkiyōkam, temporary relation, that the soul possesses gnânam, etc. Naturally, it does not possess these powers. When one comes clearly to understand the truth of these things, kanmam will cease to exist. By this means, the gnanam that was produced by the union of manam, will depart, and they [souls] will be as pâshânam, a stone. The Veisēshikar say that this is modcham, and that the Vetham were given by Isuvaran, God.

The Niyâya-Sâstiram teaches as follows. There are sixteen principal things to be considered, viz: piramâṇam, rules of evidence [or principles of reasoning]; piramēyam, that for which proof is sought; samsayam (சம்சயம்), doubt; pirayōsanam (பிரயோசனம்), necessity [final cause]; tiṭṭântam, the illustrative example; sittântam (சித்தார்தம்), the admitted

conclusion; avayavam (அவயவம்), the members of an argument [parts of a syllogism]; tarkkam (தர்க்கம்), reasoning; nirnayam (கிர்கயம்), decision; vâtham (வாதம்), discussion—plea; sotpam (சொற்பம்), refutation; vithandei (விதண்டை), contending for victory; ēttuvâpâsam (ஏத்துவாபாசம்), plausible, but false, reasons; salam (சலம்), ambiguity; sâthi (சாதி), that which may be refuted; nikkirakattânam (கிக்கிரகத்தானம்), the losing of the case [i.e. the state of one vanquished].

The particulars of piramēyam, what is to be proved, are twelve, viz: âttumam, soul; tēkam, body; aksham (அக்ஷம்), the senses; attum (அத்தம்), objects of sense; putti, intellect; manam, disposition; tōsham (தோஷம்), sin; piravirutti (பிருக்கி), action; pirēttiyapāvam (பிருத்தியபாகம்), transmigration; vipākam (கிபாகம்), pleasure; tukkam (துக்கம்),

pain; modcham, liberation.

The Veisēshikar hold to two logical rules, Perception and Inference. Some of the Niyâyavâthi add, to these two, Revelation; and some add, also, Similitude. The mōdcham of the Niyâyavâthi is the same as that of the Veisēshikar. They hold that he who directs all these things, is Îsuvaran.

The authors of these two Sâstiram are, respectively, Kaṇ-nâthar (கண்ணுதர்), and Ashpâthar (அட்டபாதர்).

All the above views of mutti are faulty. All these doctrines may be fully traced in the $\hat{A}kamam$.

LII.

Remark on the Plan of this Work by the Author, and the Topics yet to be discussed.

In the foregoing fifty stanzas,* the subjects involved in Pathi, Pasu and Pâsam, have been treated in a general manner; hence, the learned apply to this part of the work, the epithet pothu (Guns), common [general]. In the fifty stanzas which follow, the before-mentioned Pathi, Pasu and Pâsam will be treated more specifically, and in accordance with the peculiar doctrines of the School to which the author be-

^{*} It will be seen, by reference to the numbers, that there is some derangement in the text; and the contents of this fifty-second stanza may be by another hand than that of the original author.

longs; therefore, this part receives the appellation of unmei \mathbf{p} with \mathbf{p} with. The topics to be discussed are: the properties of the soul; the nature of the five Avattei with which the soul has connection; the way in which Sivan stands within, brings the soul into union with the Organs, and makes it understand its own proper nature; the truth [the real nature] of the gnânam of Sivan; the three benefits of that Siva-gnânam, viz: Âttuma-Terisanam, Âttuma-Sutti, and Âttuma-Lâpam; the five letters [pagnchâkkaram] which are the seat of Arul, and which form the name [Nama-sivâyam] of the Pure One [Sivan]; the state of those who are in union with that [Arul]. This I will do by the grace of God.

LIII.

The Soul in the Entanglements of its Organism.

The soul is firmly established in the body formed in accordance with its kanmam; receives, through the Perceptive Organs, its first impressions of those objects which approach so that the soul may eat [or experience] them; perceives them by means of the Antakaranam; knows them by means of vittei; and thus experiences pleasure and pain. When the divine Arul thus brings the soul into union with the Organs, and causes it to experience the things which come through the senses [various events of life], it has no knowledge of the divine Arul, who thus regulates its experiences, nor of the Organs which are the instruments by which it experiences these things, nor of the way in which these objects of experience come to it. The soul is obscured by anavamalam, and, without knowing how it can be said that we are in the Avattei, it sinks away into sâkkiram and the other Avattei, which are forms [or organisms] in which the Tattuvam are separated and arranged. The divine Akamam state that the Athitha- $[=K\bar{e}vala-]$ Avattei, in which all the Tattuvam have left [the soul], but where anava-malam remains, is the essential pettam, entanglement, of the soul.

The meaning of this is, that the soul takes body in accordance with its kanmam, experiences pleasure and pain, and passes through the five Avattei; and that the unmei,

truth [essential part], of this, is $K\bar{e}valam$.

LIV.

Refutation of the Doctrine that the Bodily Organs constitute the Soul.

The Sârvâkan (εππωπωσ) [the follower of Sârvâkam, who worships putti as God] asserts that "there is no scul other than body; that the body is the soul." Now, this body is the effect of a cause, is possessed of various members, is composed of Elements, and, both in the Avattei, and when dead, is senseless; therefore, body does not constitute the soul. Does the Sârvâkan assert that it is not so, but that the Perceptive Organs constitute the soul in the body? If they are the soul, then all the five Organs should, at one and the same time, apprehend the five objects of sense [each one being independent of any other agent]. But, since one of them cannot understand that which another does, and since we can only apprehend the five objects which address the Perceptive Organs, one by one, therefore, these organs are not the soul.

The Buddhists and others will say that the Antakaraṇam constitute the soul. But, since the four Antakaraṇam, standing in union with the Perceptive Organs, receive the sensation of, discriminate, fully understand, and think of, only one object at once; and since what one of them knows, another does not know; but the soul, associating itself with the four, by their instrumentality eats the fruit [receives what is gained through the senses]—therefore, the Antakaranam are not the soul.

The Kanmayōki will say that pirâṇa-vâyu is the soul. But it has no understanding in the Avattei, therefore it cannot be the soul.

The soul, which exists in the body that is formed in accordance with the kanmam which will not depart except it be eaten, is the being that understands by means of the gnanam of Sivan. It is proved, that this is the soul.

Some sectaries teach that the soul itself understands; that the Tattuvam make known; and that God gives arivu, understanding. These are next refuted.

LV.

Refutation of other False Views of the Soul.

The Sângkiyar and the Eikkiyavâthi say: "What need is there, that Sivan should instruct [the soul]? The soul itself can understand all things." If this be so, then, there is no need of the Perceptive Organs. The Niyâyavâthi and Veisēshikar maintain that "the soul itself has no arivu, understanding." If so, then, what possible use can a senseless soul make of the Perceptive Organs? But do you say that manam and the other Antakaranam give understanding to the soul? As the Antakaranam are themselves mere matter, they cannot give intelligence to the soul. Is it said, that the omniscient Sivan does, by means of the Tattuvam, furnish the soul with the power of understanding? soul must then be material. But Sivan does not give arivu to matter; but he causes, by the instrumentality of the Tattuvam, the previously existing arivu of the soul to shine forth.

It is next shown, that whatever can be understood by the soul's native understanding, is asattu, untruth, and that the soul, by its own power, cannot know Sivan.

LVI.

The Human Understanding is Defective.

If there be a God, why can He not be apprehended by my understanding? Because it is a truth, that all things which can be grasped by the soul's understanding, are transitory [asattu]. If that which can be known by the soul's understanding, is asattu, then, cannot Sivam, which is sattu, ever be understood by my mind? If the soul could never understand Sivam, then it could receive no profit by Sivan. If, then, I am capable of understanding Sivan, how can it be said, that whatever is apprehended by my arivu, is asattu? The soul's understanding, which comes with it from eternity, is impeded by the Perceptive Organs, and can only understand things one by one; as such, it is an arivu that is connected with pâsam, which is that sēḍam (ઉաւա), foul [or darkening] substance that adheres to the discriminating

arivu, soul's understanding. Sivam cannot be known by the discriminating power.

The author next shows that, if one inquires whether that which distinguishes asattu as such, is Siva-gnânam, or pasu-gnânam, or pâsa-gnânam, neither of them can understand it.

LVII.

Asattu cannot be understood without the aid of Arul.

Do you ask which [of the three] gnanam it is, that declares asattu to be asattu? The soul is a being of very small understanding, therefore it, of itself, cannot know any thing. Sivan is perfect and omniscient, therefore he does not discriminate things one by one [as a learner]. Again, the Tattuvam, which are without these [Siva-gnanam and pasugnânam], are sēdam, foul matter, therefore, pâsa-gnânam [= the intelligence of the Tattuvam] cannot understand. The soul which is of little understanding, united with its proper Tattuvam, cannot understand [asattu]. Do you ask, whether the soul, uniting with Arul, can understand it? The soul cannot, of itself, form a union with Arul; therefore, it cannot, in that way, understand it. Though the soul cannot secure that understanding by coming into union either with its Tattuvam or with Arul, will it not possess this understanding by uniting with both Arul and pâsam [the Tattuvam]? As light and darkness cannot both exist in the same place, so that is also impossible.

Therefore, in the next section it is shown, in answer to the question: What, then, is the arivu which can understand both sattu and asattu? that the soul, with Aru! as its eye, can see both.

LVIII.

The Soul Illuminated by Arul.

Påsam, which is asattu, is mere sēdam; therefore, it [påsagnånam] cannot distinguish Sivam, which is sattu, as a particular thing, so as to say: This is it. Because Sivam, which is sattu, is everywhere diffused, it is not necessary that it should so know asattu, the world, as to pass from one thing to another, distinguishing this and that. The soul is that which,

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by the aid of Arul shining upon it, can distinguish this as pasam, and that as Sivam. As the eye, which is neither light nor darkness, when in darkness, is as the darkness, and, when in light, is as the light; so the soul, when associated with malam, is as malam; and, when associated with Sivam, is as Sivam. Therefore the soul, on the ground of its coming into union with Sivam, having removed the malam with which it was previously associated, receives the appellation of sath'-asattu, both sattu and asattu.

The Nimittakâraṇa-pariṇâmavâthi (கிமித்தகாரணபரிளும-வாதி) teach that the soul has no understanding, but that Sivan's Arul gives it understanding. It is next fully proved, by illustrative examples, that the soul does possess understanding.

LIX.

Illustration of the Soul's Understanding.

Do you say that the lamp gives light to the eye, and thus shows objects to it; and that the eye had previously no light? How can you say that the eye has no light? When the light of the eye is extinguished, the eye cannot see the things which the lamp shows it by its light. But how is it, that there is light in the eye? It cannot see any thing [when it is dark], excepting what it sees by the aid of the light of the lamp; therefore, there can be no light in the eye. It is true, that the light of the eye and the shining of the lamp unite to form vision. But the light of the eye and the shining of the lamp, do not mean the same thing; therefore, there is light in the eye. The distinction is as follows. It is the nature of the lamp to show things; but is the nature of the eye to see them.

Next follows a refutation of the views of certain sectaries respecting the properties of the soul.

LX.

Further Consideration of the Nature of the Soul.

Do the Kanmayōki say that the soul exists, and understands, only in one part of the body? Then, the soul is a

being confined to one place, has form, is material, is destitute of understanding in any other place, and is perishable.

Do the Samanar, Jainas, say that the soul just fills the body which is developed from Mâyei, and thus understands? This view is subject to the objections above named. Besides, according to this view, the soul must be without the three classes of Avattei [cannot vary in size, to meet their several capacities]; must grow as the body grows, and shrink as the body shrinks; must be subject to all the phenomena of swelling and shrinking; must be adapted to understand [the indications of] the five Perceptive Organs, and the five Rudimental Elements, at one time; and, as the members of the body are lessened, the soul also must become smaller.

Do the Mâyâvâthi say that the soul fills every place, like âkâsam, ether, and thus understands? Then, it must be without the power of going and coming [as in births, deaths and otherwise], and must itself know the thoughts of all

souls.

Do the Sångkiyar, the Eikkiyavåthi and the Vikåravåthi (விகாரவாகி) say that it is not a god which makes the soul understand, but that the soul itself understands? Then, it cannot be subject to the Avattei, will feel no want of any one to enable it to understand, and needs not to understand by means of the Tattuvam.

Do the Niyâya-Veisēshikar assert that manam and the other Antakaranam, which possess the impurity of matter, communicate understanding to the soul? Then, the soul must itself be the property of impure matter; and, further, the absurdity is involved, that impure material organs commu-

nicate intelligence.

In view of these considerations, the pure Seiva-sittântists (கைவகித்தாக்கிகள்) do not hold these doctrines of these impure sectaries. Therefore, when we examine the true ground on which the soul possesses understanding, we shall find that it is that of proximity, or union [with Sivan], like the crystal which retains the light [the mirror which reflects the object brought near].

The account of the soul is ended.

Next follows a view of the properties of the Avattei.

LXI.

State of the Soul in the Avattei, particularly the Descending Avattei.

The state of the soul, when it is associated with ânavamalam, and without any of the Tattuvam, is turiyâthītham. When in turiyam, it possesses one of the Tattuvam, pirânavâyu. In sulutti, the soul exists in connection with two Tattuvam, sittam and pirânan. In soppanam, the soul is associated with twenty-two additional Tattuvam, viz: the five Rudimental Elements, the Five Vital Airs, manam, putti, akangkâram, and the remaining nine of the Ten Vital Airs. In sâkkiram, it comes into union with ten other Tattuvam, viz: the five Perceptive Organs, and the five Organs of Action. These Avattei are thus to be understood.

Note.—The author seems to leave 'life,' which is sometimes called ullam, but more generally purushan, to be understood, as necessarily implied, in each of the last four states. This understood, the account of the Avattei here given, accords with that of the Tattuva-Kattalei, pp. 19, 20, above.

Elucidation of the Avattei.

The five Avattei, taken in the reverse order, viz: sâkkiram, soppanam, sulutti, turiyam, turiyâthītham, are called Kīļāl-Avattei, Descending States. The way in which the Tattuvam are connected with these, severally, is as follows.

1. Sâkkira-avattei. In this state, sixteen of the thirty-six Tattuvam which constitute the conscious and intelligent state of the soul, are removed, viz: the five Elements, six of the Vittiyâ-Tattuvam, purushan, life, being excepted, and the five Siva-Tattuvam. There will, then, remain twenty Pri-To these are to be added fifteen of the mary Tattuvam. Subordinate Tattuvam, viz: the Five Vital Airs and the Ten Vital Airs. The whole number of Tattuvam in this Avattei is thirty-five, viz: the five Perceptive Organs, the five Rudimental Elements, the five Organs of Action, the Five Vital Airs, the Ten Vital Airs, the four Antakaranam, and puru-The soul, in union with these Tattuvam, is shrouded in *anava-malam*. Here the soul, in its seat between the eyebrows, is so beclouded that, while it sees, it sees not; while it hears, it hears not; while it eats, it eats not; while it lives, it lives not; and while it gets, it receives not. This state, in which the soul and its Tattuvam stand torpid, may be compared to a chariot which has been set in motion, but the motion of which, when the charioteer has forsaken it, and when the horses hold back, will gradually lessen, and

finally cease.

2. Soppana-avattei. This seat of the soul is in the neck. The soul, having left in sâkkiram the five Perceptive Organs and the five Organs of Action, descends to this Avattei with twenty-five Tattuvam, viz: the five Rudimental Elements, the Five Vital Airs, the four Antakaranam, the Ten Vital Airs, and purushan. Though the Perceptive Organs are wanting, yet, what had been felt, or seen, in sâkkiram, will in soppanam also be experienced [reflected, echoed] in putti. idea [or experience] remaining in putti, may be compared to the state of iron which has been melted: though it be removed out of the fire in which it has been put, it still possesses the nature of fire; also to the giddiness which remains in the head of the dancer, after he has finished the whirling dance; and, also, to the case of a man who has seen an elephant in a certain place, and who, on returning to that place afterwards, though there were no elephant there then, would have the thought of an elephant arise in his mind.

3. Sulutti-avattei. This is the seat in the heart, to which the soul, having left in soppanam the five Rudimental Elements, the Five Vital Airs, three of the Antakaranam, and nine of the Ten Vital Airs, descends, in union with sittam, pirâna-vâyu and purushan. Here, the soul is conscious of what it experienced in soppanam, but is unable to show it [express it]. The reason why it cannot tell its experience, is, that the three Intellectual Organic Faculties were left in soppanam. This is like the iron which has been melted, and which, though now somewhat hardened, retains a red heat. The understanding of the soul, in this state, is like the eye when the lightning flashes in a very dark night: it

cannot distinguish any thing clearly.

4. Turiya-avattei. The soul descends to this state, in the navel, in connection with pirâṇa-vâyu and purushan, having left sittam in sulutti. Here, the soul exists without thought, or any other action than that of pirâṇa-vâyu. It is like the iron that was heated, but has lost its red heat, and is now only a little warm. In this state, the understanding is like the eye in the deep darkness that exists after a flash of lightning.

5. Turiyâthītha-avattei. The soul, having left pirâna-vâyu in turiyam, descends to this state, in mūlâthâram, without purushan, without any understanding, without any kuṇam, attribute, and without any mark or sign; and is completely enveloped in ânava-malam. Here, it is like the iron that has become cold. In this state, the understanding is like the eye of a blind man opened in darkness.

LXII.

The Mattiya-Avattei, and the Mēlâl-Avattei.

When the soul sees how it is, that the thirty-five Tattuvam which were connected with the Descending Avattei, as above described, unite with all the five Avattei which are associated in the forehead, the seat of intelligence [and which thus constitute the Mattiya-Avattei (Las Dunas in s)]; and when it has escaped from the ten Avattei [the Kīļāl-, and the Mattiya-Avattei], and stands expecting to put a stop, by the grace of God, to the births [succession of births] which come in order, in this world of lies, then it will form a union with the Ascending Avattei, which exist five-fold in that same place. Just as the soul understands, by means of the Sutta-Tattuvam, the Kīlāl-Avattei, and the Avattei in the forehead, so it will understand the Mēlāl-Avattei, by means of Arul.

Explanation of the Mattiya-Avattei.

When the soul understands how it is, that all the Tattuvam which are resolved and developed in the five Avattei that have been thus described in order, unite, and operate in sâkkira-avattei alone, and when it gets a vision of the Mattiya-Avattei, it will perceive that the course is from athitham [=turiyâthītham] upwards.

The way in which the soul, while it exists in såkkiram, is subject to athītham, is as follows. When one has placed a thing in a certain place, and has forgotten where he put it, he becomes suddenly absorbed in anxiety for the thing, stands motionless, even pirāṇa-vāyu ceasing to move, and takes no notice of any thing. Such is athītham in sākkiram.

Turiyam in sâkkiram is the state in which pirâṇa-vâyu

suddenly begins to act.

Suluti in sâkkiram is the state of self-possession; like the man who begins to recollect where he placed the lost article, and proceeds to look for it.

Soppanam in sâkkiram is the state where the soul is in the condition of the man who has become assured of the place where he put the thing, and who rises up to get it.

Sâkkiram in sâkkiram is the state represented by that in which the man sees, with his own eyes, the thing he had

missed.

Such are the Mattiya-Avattei.

Explanation of the Mēlâl-Avattei.

When the soul comes to know, by means of the Sutta-Tattuvam, the before mentioned Kīlāl-Avattei and Mattiya-Avattei, then the five Mēlâl-Avattei will unite with it. process of understanding by means of the Sutta-Tattuvam, is as follows. When the soul understands the thirty-five Tattuvam which belong to these Avattei, then gnanam predominates, and kirikei, action, is lessened; when the soul classifies [refers to their respective Avattei] these [Tattuvam], then gnanam is diminished, and kirikei is increased; when the soul equally understands and classifies them, then gnânam and kirikei are equal; when the soul merely classifies them, without having any knowledge of them, then kirikei only exists; and when the soul barely knows them, but cannot refer them to their respective Avattei, then it is in possession of gnanam only. It is the nature of Sutta-Vittei = Ruttiran, the last of the Siva-Tattuvam to have gnanam predominate over kirikei; it is the nature of $\hat{I}suran = May\bar{e}$. suran] to have kirikei predominate over gnanam; it is the nature of Sâthâkkiyam to have gnânam and kirikei alike; kirikei merely characterizes Satti; gnânam merely characterizes Sivam. Such is sâkkiram, the highest of this class. The other four Avattei may be understood in the same way.

Such are the Mēlâl-Avattei.

Next follows an account of the Kâraṇa-Avattei (காரணுவத்தை), Radical Avattei, which are the causes [or sources] of the three classes presented above, Kēvalam, Sakalam and Suttam.

LXIII.

The three Radical Avattei.

The rule of the Kēvala-Avattei (கேவலாவத்தை), which is called sarvasangkâram (சர்வசங்காரம்), universal destruction.

where *âṇava-malam* abounds, is as follows. Here is the nature of *athītham*, from which the Tattuvam have departed, but from which *agngnânam*, ignorance, never departs.

The rule of the Sakala-Avattei (சக்லாவத்தை), is as follows. In this, the soul wanders through successive births, from the creation to the universal destruction, revolving through various matrices, according to its kanmam, and being made to experience the joys of paradise, or the pains of hell, in accordance with the punniyam and pâvam, merit and demerit, which it has acquired. Here, the soul is in union with kalei, and the rest of the Vittiyâ-Tattuvam, and experiences the pleasure and pain which are had by means of the objects of sense.

The nature of the Sutta-Avattei (#isanwisms), which is para-mutti, final liberation, is as follows. It is that state in which the soul, by means of tīviratara-Satti-nipātham,* is no longer affected by the ignorance of Kēvalam, which must pass away, nor by the struggles of Sakalam; but is, by the aid of the Arul of Sivan, brought into union with the divine feet and there exists in attention, unity in duality

feet, and there exists in attuvitham, unity in duality.

There are others who give a different view of this matter,

as follows.

Kēvala-Avattei, which is full of mūla-[=âṇava-] malam, is athūtham, the âṇavam of which never leaves the soul, but in which all the Tattuvam are removed by means of the

tīdchei, sacraments.

Sakala-Avattei, which is united with the Vittiyâ-Tattuvam, is that state in which the soul, when it has escaped from the enclosure of the bewildering Kēvalam, looks up, and, in Âttuma-Terisanam,† because it does not see God, nor its own hereditary right, stands admiring and comparing itself.

Sutta-Àvattei is that state which is called sâkkira-athītham; in which the soul escapes from the embrace of Kēvalam, and from the distractions of Sakalam; and, by its hereditary right, which it now discovers, sees the Gnânam which is always the same, and which stands as the life of the soul, and plunges into it so as to appear as Gnânam itself.

In these three stanzas, all the Avattei which belong to the

states of pettam and mutti, have been explained.

^{*} See p. 182.

LXIV.

How the Soul is made to Understand.

If one of the Perceptive Organs with which the soul is associated, one of the Elements, the four Antakaranam, the seven Vittiyâ-Tattuvam which never leave the conscious soul, and the five Siva-Tattuvam, coöperate, then the soul will have a full perception [apprehension] of one object. Without these means, the soul, of itself, cannot understand any thing; and without the soul, these Tattuvam, by themselves, cannot operate.

But does the soul form this union with these Tattuvam? or do the Tattuvam themselves understand and unite with the soul? This is next to be considered.

LXV.

The Soul must be Enlightened by Siva-gnanam.

The soul, which has no understanding of its own, cannot, without some one to instruct it, itself know and unite with those Tattuvam. Nor can those material organs, which have no understanding of their own, themselves know and unite with the soul. The soul, which is thus without any understanding of its own, exists in the essential form of the vannum, letters [of the Sanskrit alphabet], which belong to the Tattuvam. If so, how is it that the soul unites with the Tattuvam, and enjoys the knowledge of things? The soul understands them all, associates with them, and experiences things, by means of the gnânam of Sivan, who needs not to exercise any understanding for himself.

Some sectaries teach that it is not necessary, that God should give understanding to the soul; and that the gnanam of Sivan understands things for the soul. They are confuted in the following stanza.

LXVI.

Refutation of certain False Doctrines respecting the Soul.

Do ye Vikâravâthi (விகாதவாதி) say that "it is not necessary, that God should make the soul to understand; but,

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as the Perceptive Organs take hold of the gnânam of the soul, and understand their objects, so the soul takes hold of the gnânam of the incomparable Sivan, as its instrument, and thus understands all things?" Then, the soul which understands by grasping [Siva-qnânam], becomes itself God.

Do the Sangkirântavâthi (சங்கோந்தவாகி) say that the great gnânam of Sivan passes over into the soul, as the sun passes from one zodiacal sign to another, and, taking the place of the soul, understands for it? This is like the saying that, when a man is hungry, his appetite is satisfied by another man's eating.

There are some who say, instead of using the expression that "the Perceptive Organs take hold of the gnânam of the soul," etc., that the idea is that the soul understands the

objects of sense by means of the Perceptive Organs.

LXVII.

The True Way in which the Soul Understands and Experiences things.

As men, when the sun has dispersed the great darkness, see, by its presence, all things which they had thought of in the night, and pursue their respective labors; just so, when the influence of malam has left every part, souls, by the Arul which shines upon them rejoicing, will understand and enjoy. As before stated, the fact that souls, while they are enjoying the understanding they thus possess, are not aware that, except by Arul, they could not experience any thing, and suppose that it is by their own powers that they understand and enjoy, is like the case of men at work, who consider not [do not stop to think] that it is by the light of the sun that they are enabled to see, and to manage their business.

This doctrine will be further illustrated in the next stanza.

LXVIII.

Explanation of the Soul's Understanding continued.

The Perceptive Organs and the *Antakaranam* understand by the agency of the soul. Though they thus effect the understanding of things by the soul, yet they have not the knowledge to say: Is it not by the soul, that we understand?

Just so, while the soul is knowing and enjoying all things by the gnānam of Sivan, it has no knowledge which enables it to say: Is it not by the gnānam of Sivan that we understand? Therefore, because the soul itself cannot know and experience the kanma-malam which it had in ancient times acquired and laid up, he who knows these things, and who binds the soul to the eating of them, is Sivan himself.

Here ends the explanation of the way in which the soul

is made to understand and experience things.

In the following three stanzas it is shown, that, when the *malam* are ready for removal, God will appear as a Guru, in the form of *Gnānam*, and deliver the soul.

LXIX.

The Illumination of the Soul by Sivan.

If one of those Tattuvam which are adapted to give understanding, be wanting, then, nothing can be understood by the soul. Can the soul, then, understand all things by means of those Tattuvam? The soul is unable even to unite with Gnānam, by means of the Tattuvam you mention. What, then, is necessary to this union? God, who knows when the soul has become pakkuvan, one prepared for mutti, deliverance, by having completed the courses of sarithei, kirikei and yōkam, pursued in former births, will arise and show Himself in the divine form of Gnānam [=Arul], and will enable it [the soul] to apprehend the way to unite with the glorious feet which are adorned with the divine silampu (\$\mathscr{\theta}\omega\omega\omega\omega\omega), resounding ornaments, which possess [are the symbols of] the words of those who remove the Tattuvam as a thing of no worth.

Next follows an explanation of the Gnânam which the Guru will make known, when he removes the Tattuvam.

LXX.

The Soul brought into Union with Siva-gnanam.

Like the great light of the sun, which combines the splendor of the ancient crystal [mirror] which naturally reflects many colors, with the essential nature of the colors which shine in many places; so the pure Gnânam of Sivan is

diffused in the world which is the body of various spirits, and causes âttuma-gnânam, the understanding of the soul, and Tattuva-gnânam, organic intelligence, to shine forth. But how is it, that the Guru removes the âttumu-gnânam and the Tattuva-gnânam, and brings the soul into union with Siva-gnânam? As the mirror at noon reflects none of the surrounding objects, but only the distinct image of the sun; so the soul, freed from its connection with pâsa-gnânam [=Tattuva-gnânam] which is material, and without any influence of pasu-pâsam, the soul's organic entanglement, will exist as Pathi, God, enveloped in Gnânam. The Sâiva-Gnânis will say that God graciously unites this Gnânam with the soul.

The circumstances in which the divine Arul exists in pettam, the state of the soul's entanglement, and the way in which it will exist when the Guru brings the soul to receive it, are next explained.

LXXI.

Respecting Arul's Connection with Souls.

How is it that, at the time when souls are sunk in ânava-malam, Arul [Tirōthâna-Satti] exists as the essential nature of Mâyei [as developed in the human organism, as tanu, karanam, puvanam and pōkam], Makâ-Mâyei [=tiradchi].* and the punniyam and pâvam [=kanmam] which are not ready to be cancelled, and as associated with the soul in the mayakkam (ωωέσώ), ignorance and confusion, in which she causes it to experience the fruits of its kanmam? Arul will exist as agngnanam, the effect of anava-malam; and, unseen by the soul, will enshroud [the soul in this agnananam, so that it will not apprehend the nature of these Mâyei, etc., which constitute its probationary body, nor the nature of that which actuates them, nor the sufferings of births, nor the nature of the soul which is subject to them, nor the modeham which it will inherit. What, then, is the relation of Arul [to the soul], while the Guru communicates grace to the soul that is filled with desire to know the nature of these Mâyei, Makâ-Mâyei and puṇṇiyam and pâvam? She will stand as light, and will show the nature of the malam

^{*} See stanza XXXIII.

[=âṇavam], Mâyei, etc., and deliver it [the soul] from them; and, while these remain unseen by the soul as long as its body exists, because of the influence of pirârattam, the fruit of its kanmam now being eaten, she will nowhere be hid [will constantly shine upon the soul].

These three constitute the vâymei (வாய்மை), truth [the

prerogatives] of $Gn\hat{a}nam = Aru\hat{l}$.

Next is explained the fruit of the Gnanam before mentioned.

LXXII.

The Illumination of the Soul.

The fruit of *Gnânam* is three-fold, viz: Âttuma-Terisanam, a vision of the soul; Âttuma-Sutti, the purifying of the soul so that it ceases to ascribe its attainments to itself, and recognizes Sivan's agency; Âttuma-Lâpam, the profit which the purified soul receives.

Attuma-Terisanam consists in the soul's discovery of Gnânam, when pâsam, its organic entanglement, has been re-

moved.

Attuma-Sutti consists in the soul's union with this Gnânam, and in its renunciation of its own ichchei, desire [will], its own gnânam, understanding, and its own kirikei, action.

Âttuma-Lápam consists in the soul's obtaining, by means of that Gnânam, Siva-Rūpam, which is pure, and in being

merged in it [so as to form attuvitham].

The next four stanzas are devoted to the explanation of $\hat{A}ttuma$ -Terisanam.

LXXIII.

Exposition of Attuma-Terisanam.

Though the soul is incapable of understanding any thing by its own unaided gnânam, yet by the Gnânam of Sivan it will experience every object of sense, in order, as if it were receiving all its knowledge and experience by its own gnânam. The way in which one understands by âttuma-gnânam, is as follows. If one understands that gnânam, by means of the Gnânam [=Siva-gnânam] which is life to him [to his understanding], he will, in the same position, understand

himself. But is he able to see himself? While he stands

in that Gnanam, he can see himself.

This teaches that $Gn\hat{a}nam$ is to be understood by $gn\hat{a}-nam$, and that the soul is to be understood as in the place of $Gn\hat{a}nam$.

The next stanza shows how this $Gn\hat{a}nam$ is revealed to the soul, and how the soul becomes pure; and that $Gn\bar{e}yam$ will appear to the soul, when it stands humble.

LXXIV.

Manifestation of God to the Soul.

When the soul attempts to understand the truth of the Tattuvam, so as to secure their removal, and when it thrusts itself in among the Tattuvam, and is studying into their meaning, then that which appears as a firm reality, is the refulgent Gnanam. When the soul thus leaves its own way of understanding, and stands as that Gnanam itself, it will become ninmalan (தின்மலன்), one freed from malam. When it thus stands as the Gnanam which no longer separates from the soul the agency of God in the process of understanding, then Gnanam, the source of that Gnanam, will be revealed.

Respecting those who ask, whether there is any $Gn\bar{e}yam$ except the $Gn\hat{e}nam$ which thus shows things to the soul, proofs are adduced, in the next stanza, to show that $Gn\bar{e}yam$ is before [the source of] $Gn\hat{e}nam$.

LXXV.

The Existence of Gneyam, the Source of Wisdom.

That $Gn\bar{e}yam$ exists as the source of $Gn\hat{a}nam$, which is associated with it, but distinct from it, is proved by these considerations, viz: that $Gn\hat{a}nam$ is the Arul of Sivan, and that $Gn\hat{a}nam$ cannot exist without $Gn\bar{e}yam$, any more than sun-light can exist without the sun. Sivam, which has no connection with the malam, is the $Gn\bar{e}yam$ which is the source of $Gn\hat{a}nam$. The $Gn\hat{a}nam$ that shines in it is its Satti.

The next stanza establishes the proper form of this *Satti*, shows her inseparable union with *Sivam*, and the benefits which are had by her.

LXXVI.

Respecting Siva-Satti, and her Prerogatives.

Satti is herself unentangled in malam, and is the effulgence of Gnânam. Is she not, then, an independent existence? Satti does not exist without Sivam, as an eternal entity. But may not Sivam exist independent [of Satti]? If so, what is the use of Satti? As the light, which disperses the darkness which everywhere exists, and reveals the sun which is its source; so Arul, the same as Gnâna-Satti, disperses the malam which exists from eternity, bewildering [the soul], shows Sivan, who is the source from which she springs, and causes the soul to love him, and to unite with the divine feet.

Here ends Âttuma-Terisanam, which is also called Gnâna-Terisanam.

The four following stanzas treat of the state of souls which have completed Âttuma-Terisanam, and exist unaffected by their malam. The first of the four stanzas confutes the Siva-samavâthi (இவசமவாதி), who hold that mutt'-âttumâkkaļ (முத்தாத்துமாக்கள்), liberated souls, are, like Sivan himself, capable of performing the five divine operations.

LXXVII.

Respecting Liberated Souls.

It is not good to say that, just as the impious man, who is possessed of the devil, and is controlled by him, acts as the devil himself, so the soul, because it is associated with the *Gnānam* of Sivan who knows all things, must know all things, and thus be able to perform the five divine operations, as God Himself.

What then is the state of the liberated souls? The author next shows that they are capable of participating in the happiness of Sivan, but are not qualified to perform the five divine operations.

LXXVIII.

God Operating in the Liberated Soul.

In the case of a man who is blind, dumb and crippled, when the devil takes possession of him, and causes all those

members to operate, has the man himself become able to see, to speak, and to walk? Just so, the Gnânam which is associated with the soul, will make it understand the god that is in the man; and this Sivan will, by means of the divine forms which he assumes, perform the five operations which are his customary works.

In the next stanza, the author explains the condition of the liberated souls yet in the body, and the benefits which

they will experience while in this state.

LXXIX.

Further View of the Liberated Soul.

When one becomes established in the way in which his Guru has taught him, according to this Sâstiram; when he sees [correctly understands], by the eye of Arul, the desire, the understanding and the action which arise by means of the Vittiyâ-Tattuvam that are united [with the soul] as the means of removing ânava-malam; and when he sees his own nature, which he learns by the aid of these Tattuvam, and, also, the nature of the malam which are eternally united with him—when he thus discovers and renounces all these, then, the desire, understanding and action, here mentioned, will cease to cleave to him; the nature of the soul's understanding will be changed, and he will stand firm in Arul, and the great Omnipresent Gnēyam will be revealed.

Do the Eikkiyavâthi and the Sivâttuvithi say that those who obtain gnânam will become Sivan, and that there can be no manifestation different from this [i. e. Sivan cannot be seen as a being distinct from the soul]? They are answered in the next stanza.

LXXX.

The Condition of Souls in union with God.

Every soul which becomes united with that Gnânam will become a sivam; and in that condition will have the further advantage of knowing Sivan. The reason for this is as follows. Formerly, they were united with kanmam and the other malam, and consequently were deluded, and considered their bodies as themselves. On this account, they

neither knew themselves, nor Sivan who is their life. But after they have received the *Gnānam* which is hard to be obtained, if they do not, by means of that *Gnānam*, see themselves and Sivan, so as to enter into Sivan's enjoyment, then they do not yet understand that *Gnānam* which unites them to the glorious feet of Sivan, to whom all souls are as servants; and because they do not fully understand that *Gnānam* which they must know, they are not yet united with the divine feet of Sivan.

It is next shown how the soul is completely enveloped in $Gn\bar{e}yam$.

LXXXI.

The Condition of the Soul when Freed from the Tattuvam.

When the soul ceases to be united with the many-faced Sakala-Avattei, which combines the thirty-six expansive Tattuvam, and when the Tattuvam have thus lost their hold, then, the ignorance of the Athītha-Avattei, which are also called Kēvala-Avattei,* and are full of anava-malam which destroys all understanding, will not prevail over the soul. In order that such sleepiness and carelessness may not again come over the soul, it is closely united with the superior Gnâna-Satti, by whom it is now illuminated, and in whom it has a firm footing. When this work of Gnana-Satti is accomplished, and the operation of the soul's own nature ceases, it then attains to a union with Parâ-Satti; and then Sivan's Proper Form, the form of the highest happiness, which is above that of Parâ-Satti, will be revealed. Now, the soul becomes so intimately united with Sivan, that they constitute attuvitham, a unity in duality; and thus it rests in him. as does the air in space, and as the Pittar (பித்தர்) [the deified manes of the progenitors of mankind, inhabiting the ethereal regions], and as salt dissolved in water. This state is called sâkkira-athītham.

Must the Tattuvam be removed by means of Gnânam? Will they not resolve themselves? The answer is given in the next stanza.

^{*} See pp. 20, 21.

LXXXII.

The Way in which the Tattuvam are Resolved.

The Tattuvam cannot resolve themselves, because they are gross matter. Do you say that, when the soul understands the way to resolve them, then they will be resolved? While thou [the soul] understandest the process of resolution, and art pursuing it, so long must thy own desire, understanding and action exist, and, consequently, during that time, the Tattuvam cannot be resolved. But dost thou say that thou thyself wilt be resolved, as all the Tattuvam are resolved? Then, thine own understanding itself must perish. What, then, is the way to resolve the Tattuvam, and to discover Sivan? Unless thou art resolved into that Gnânam which shines upon thee, so that thy own nature ceases to live, and those Tattuvam quit thee as something foreign to thyself, and thou standest only as that Gnânam, that Sivam will not be revealed.

The next stanza shows the way in which the instruction of the soul is effected, and that, unless that instruction be had, $Gn\bar{e}yam$ cannot be attained.

LXXXIII.

The Condition in which the Soul embraces Sivan.

When all those Organs which go out and unite with the objects of sense, give understanding to the soul, then, that understanding which discriminates individually those objects, will become the function of the soul itself. But when all those Tattuvam stand in sākkiram, then the soul, without touching those Tattuvam which render it intelligent, will unite with Arul, and its own understanding will die away like a lamp at noon. If this takes place, then the soul will obtain Sivan in the character of Gnēyam [the source of Gnānam]. When the soul obtains that Sivan, then it can escape from births which have stupified and darkened it.

The means of obtaining the above-mentioned Sivan are enumerated in the next stanza.

LXXXIV.

The Way in which the Soul becomes a Sivam.

There are four principal steps to be taken, in order to secure a union with Sivan. 1. Hearing with desire [cordial] reception of the instruction in gnânam which is given by the Guru, on the ground of the person's having completed, in former births, the first three stages of religious life, called sarithei, kirikei and yōkam. 2. Meditation on the meaning of what has been received from the Guru. 3. Getting a clear understanding of what has thus been considered. Becoming established in *nittei* (கிட்டை) [entire abstraction from all objects of sense, and being absorbed in meditation on Sivan], by which the soul becomes united with Sivan, as Sivan was, in eternity, united with the soul, and thus becomes a sivam. Those who are established in this course, are in the way of obtaining mutti. These four steps, of hearing, meditation, clearly understanding, and abstraction, are the four stages in gnâna-pâtham, the last of the four religious stages. They are as follows.

1. Sarithei in gnānam. When the revealed doctrines of the three eternal entities, are heard by those who have arrived at this stage, as explained by the Guru, their ears and other Organs will incline to the instruction, just as water tends to the valley below. Here, the instruction is not only heard, but understood. Hence the stage includes both ninmala-sākkiram and ninmala-soppanam. Those who die at

the close of this stage, will enjoy sâlōkam.

2. Kirikei in gnānam. The business of those who are in this stage of gnāna-pātham, is to understand, and continually reflect upon, the proper forms, the natures, and the functions, of the three eternal entities, which are graciously made known by the Guru. Because this employment is wholly mental and spiritual, this stage is denominated ninmala-sulutti. Those who die at the close of this stage, will enjoy sāmīpam.

3. Yōkam in gnânam. It is the privilege of those in this stage of gnâna-pâtham, to obtain, by the gracious look of the Guru, a clear understanding of these three particulars, viz: of the truth of pâsam which obscures the soul, of the proper form of the soul which is thus obscured and identified with pâsam, and of God who stands as the life of the

soul. Then, by the eye of Arul, the soul will remove $p\hat{a}$ -sam, and become associated with that Arul. Because the soul is here freed from $p\hat{a}$ sam, and is in union with $Gn\hat{a}$ na-Satti [=Arul], this stage is called ninmala-turiyam. Those who die at the close of this stage, will enjoy $s\hat{a}r\bar{u}pam$.

4. Gnânam in gnânam. Here the soul, now in the form of Gnânam, sees, by means of this Gnânam, Gnēyam, the source of Gnânam. Then, Gnânam slipping off, the soul sinks into [becomes united with] Gnēyam, so that God and the soul cease to be two [form a unity in duality]. Now, the soul is filled with joy; is no longer subject to the relations of direction in space, of country, of time, of color, of form, or of name; is indescribable by words; and has the power of intuitively apprehending all things, without the necessity of discriminating individuals. Because this stage is gnânâthītham, a state transcending gnânam, it is called ninmala-athītham. He who has attained to such a state of nittei, entire abstraction from all developed things and absorbing union with God, will enjoy sâyuchchiyam, which is para-mōdcham, final liberation [the highest heaven].

The next stanza shows that Sivan cannot be known either by påsa-gnånam or pasu-gnånam, but only by Siva-gnånam; and, also, exhibits the proper form of nittei which is attained to in this stage of gnånam.

LXXXV.

How Sivan may be Seen and Approached.

The soul cannot know Sivan either by påsa-gnånam, which is the result of the Perceptive Organs, or, when these Organs are removed, by pasu-gnånam, which prompts one to say: I am Piramam. When the soul, by the grace of God, has removed both påsa-gnånam and pasu-gnånam, then it unites with the [Siva-] gnånam which is now imparted to it, and is illuminated; and, by means of this [Gnånam] in which it stands, it renounces that limited understanding which came with it from eternity, and exists only in Siva-gnånam, so that the trials [experience] of the world can no longer exist. The soul is now, with great love, united with Sivam, which is superior to that Gnånam. To exist in this state, is the before mentioned gnåna-nittei. This is the state of those who possess tīviratara-Satti-nipātham.

The author next explains the state of those who have come into the possession of tīvira-Satti-nipātham., but who cannot reach the last mentioned stage.

LXXXVI.

The Attainment of Gnana-nittei.

If it be difficult to attain to this nittei, in the way above mentioned, then, the soul must first know the truth [real nature] of these Tattuvam by which it is enabled to understand things successively, so as to say: This is it, etc.; and the truth of itself, which thus understands and experiences things by means of the Tattuvam; and must have a footing in Siva-gnânam, and be aware of the way in which it says that it cannot do any thing without Sivan. Having first understood these things, the soul must overcome, in the orderly way, by means of the mental operations of hearing, reflection, etc., the darkness and uncertainty in which it has been held, must be established in gnânam, and earnestly seek for Sivan as its chief good. Then it will succeed, in order, to that nittei [gnâna-nittei] which is mentioned above.

In answer to the inquiry of the disciple: Shall I meditate [on Sivan] as thou hast before directed? the author next shows that it is not proper thus to meditate.

LXXXVII.

Respecting the Disciple's Meditation on Sivan.

If thou wouldest meditate on that Sivan, thou wilt need the Antakaranam for such meditation. But Sivan, who is beyond the reach of these Intellectual Organic Faculties. cannot be apprehended by their agency; therefore, such meditation will be of no use to thee. Dost thou say: I will meditate without those Organs? But for those Organs, malam would obscure the soul; and then how couldest thou meditate? Dost thou say: I will meditate as if he were one who cannot be apprehended by meditations? But how could thy understanding live in a state which involves this pâvâpâvam (பாவாபாவம்), both existence and non-existence [both meditating and not meditating]? Therefore, he [Sivan] cannot be reached by thine own understanding, which thus perceives and discriminates. Those who are united with the Arul of Sivan, who holds us as his servants, have no need of this pâvâpâvam.

LXXXVIII.

On the Nature of the Union between the Soul and God.

The Mâyâvâthi [a class of Vēthântists] hold as follows. "Just as the atmosphere may exist in two conditions, by means of a portion being enclosed in an earthen pot, and just as the moon may appear as many, by being reflected in several pots of water; so Para-Piramam, the Supreme Brahm, who fills all space, may appear. Thus it [a portion of Piramam may possess Sivam all through the corporeal entanglements, which are the effects of Mayer, and in this way exist in pettam, the state of an embodied being. And as, when the earthen pot is broken, the air in it and the atmosphere again become one, and as, when the water-pots are gone, the reflected images disappear, and the moon exists again as one nature; so $s\bar{i}van$ (Fair), the life [soul], becomes Piramam, when the bodily entanglements are removed by worshipping the great ones, and receiving instruction in the Siravanam (சிறவணம்), one of the Upunidatham (உபகிடதம்), Upanishads. This state of absorption is *mutti*."

Now, it is impossible for that which exists in absolute unity, to be entangled in the forms of *Mâyei*, to experience pleasure and pain, to worship the great ones, and to study and practice the *Upaniḍatham*, for the purpose of removing such entanglements. Besides, though one obtain the pleasure of *sâyuchchiyam*, and obtain *mōdcham*, yet [according to the *Mâyâvâthi*] even then he may experience a course of births. Therefore, the doctrine of the *Mâyâvâthi* [which is

pantheism] is false.

The Sivattuvithi teach as follows, on this point. "As many sparks and smoke are evolved from fire, so Sivan, who is eternal, separates, and develops from himself, Mâyei and Mâ-Mâyei, which are, respectively, the Instrumental Cause and the material [and Obscuring] Satti, and, also, souls. By means of Mâyei, he creates the world; and exists and sports in all the eight million and four hundred thousand matrices, which are various, both moveable and stationary. This is pettam. Afterwards, when the fruit of kanmam is eaten, and Satti-nipâtham is enjoyed, the disciple obtains Sat-Kuru, and receives sâmpavi-tādchei (சாம்பலி-திட்சை); and, by that Guru's instruction, he learns that the

whole world is a development of Sivam, and discerns that, so far as he receives [instruction, etc.], there is no difference between him who receives and him who gives. And to understand that the soul is Sivan, and Sivan the soul, that there is a difference, and yet no difference, between them this is $m\bar{o}dcham$."

This doctrine of the Sivâttuvithi cannot be received, for the following reasons. Mâyei, which is asattu, not spirit, cannot be developed from Sivan, who is sattu, spirit; if souls are developed from Sivan, they will perish as material forms, like earthen vessels; and if one can discover no difference between him who receives and him who gives [instruction, etc.], then there will be no advantage in obtaining a Guru, nor in the modcham secured by him.

The Eikkiyavathi hold the following view. In eternity, Sivan and the soul were two distinct entities; but in mutti. the liberation of the soul from its corporeal entanglements. they become one, just as water mixed in water, milk in milk,

and ghee in ghee.

Now Eikkiyavâtham, the doctrine of the Eikkiyavâthi, is not true; for, according to it, one of the two eternal entities must perish when they become one, which is a contradiction.

The Pethavâthi (பேதவாதி) hold that "Sivan and the soul are, in modcham, distinct beings." If so, there could be no such thing as sayuchchiyam, state of union with God, nor could the soul obtain Sivan. Therefore, Pethavatham (Cus-

வாதம்) is not true.

The Sangkirântavâthi (சங்கிராந்தவாதி) hold that, "as iron placed in fire becomes fire, so the soul, on uniting with Sivan, becomes Sivan." Now, the soul does not become Sivan; for then it must perform the five divine operations, just as does the supremacy [godhead] of Sivan, who is its life. the soul, also, performs the five divine operations, then, the supremacy of Sivan, who is God, must vacillate [sometimes belonging to the soul, and sometimes to Sivan]. Besides, it is not correct to say that iron, submitted to fire, produces the effects of fire; for, if it were not for the fire which is in the iron, and burns, the iron could not produce the effects which fire does. Water, though it be submitted to fire. and be made hot, can neither reduce a thing to ashes, nor shine, and disperse darkness. Therefore, Sangkirântavâtham (சுங்கிராந்தவாதம்) is not correct.

The principle on which the soul unites with Sivan, so as to be one with him, and yet not lose its individuality, and also enjoys his great pleasure, is as follows. In Kēvalam, where all the Tattuvam have quit the soul, the soul does not go and form a union with ânava-malam; nor does ânava-malam come and unite with it; the soul itself does not perish; nor can it see that malam, and point it out, as this, etc.; nor do the soul and it become one substance; nor do they exist as separate beings; to it belongs the kuṇam, property, of darkening the soul; and it is the nature of the soul to be thus obscured by it. Such is the nature of the union between the soul and Sivan.

In answer to the question: Will påsam perish, or continue to exist, in såyuchchiyam? it is shown, in the next stanza, that the eternal nature of påsam cannot perish.

LXXXIX.

The Imperishable Nature of Pâsam.

If Pasam will perish, then, the Akamam should not say that there are three eternal first things. And if it will not be destroyed, then, thou must not think of getting gnanam. What then will perish? There is a destruction of that thing [the development of pasam = malam] which obscures the soul, so that its understanding cannot apprehend [things aright, or fully]. Except this, there is no destruction of the eternal essential nature of pasam. The darkness which cannot exist before the lamp, is not destroyed, nor can it exist before the light; just so, pasam cannot exist with the soul that is united with Sivan; but of its eternal essential nature there is no destruction.

The sivan-muttar, liberated souls yet in their bodies, which understand this truth, are made to experience happiness as before, and to act by thought, word and deed; will they not, therefore, be subject to births? There will be no births to them, as is shown in the next stanza.

XC.

Removal of Malam—Sagnchitham Destroyed.

Punniyam and pavam, which constitute sagnchitham, the kanmam collected to be eaten, which is bound up and lies

in the six Attuvâ, and which is the cause of endless births, will, when brought under the powerful, refining process of gnâna-tāḍchei, speedily perish by the look of the Guru, just as seeds put into the fire [lose their germinating power]. Pirâratta-kanmam, the kanmam now to be eaten, which is attached to the present body, will be eaten and finished when the body is gone.

If *ākāmiyam*, which has caused the soul [sīvan-muttan] to exist in the present body, like that with which it was before united, and to eat its *pirārattam*, still adheres to the soul to any great amount, it will disappear, when the soul is delivered, and comes to see, by means of *Gnāna-Satti*, just as

darkness flees when the lamp shines.

The manner in which the Guru examines and renounces sagnchitha-kanmam, is as follows. Piruthuvi, the Element earth [in the human microcosm], which is the proper form in which Brahmâ reigns, occupies a span [twelve angkulam, finger-breadths, below the navel, including the *genitalia*]; the Tattuvam appu, water [the form in which Vishnu reigns], occupies the whole space from piruthuvi upwards as far as pirakiruthi-tattuvam, including the navel; the Tattuvam teyu, fire [the form in which Ruttiran reigns], extends from piruthuvi to the neck, which is Îsuran's [Mayesuran's] dominion; the Tattuvam vâyu, air [the form in which Mayesuran reigns], extends from piruthuvi to the dominion of Sathâsivan, in the forehead; the Tattuvam âkâsam [the proper form in which Sathâsivan reigns], extends from piruthuvi to Sattitattuvam, the region of tuvâtha-sântam (துவாதசாந்தம்), the twelfth Avattei [twelve angkulam above the head].

The extent of the thirty-six Tattuvam is as follows. Piruthuvi extends one hundred kōdi (ઉπηφ), ten millions. Each of the Tattuvam from appu to pirakiruthi, is ten-fold more expanded than piruthuvi. Each of the Tattuvam from purushan to Mâyei inclusive, is one hundred-fold more extensive than pirakiruthi. Each of the Tattuvam from Sutta-Vittei to Sathâsivan, is one thousand-fold more extensive than Mâyei. Each of the Tattuvam from Satti to Mâ-Mâyei, is one hundred thousand-fold more extensive than the Tat-

tuvam Sathásivan.

Note.—This paragraph is a mystical representation of the relative extent of the Tattuvam, in the miniature universe, man, in language, it would seem, taken from the general universe, as given by the

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Puranists. The unit in the human microcosm, is usually an angkulam, which is about three-fourths of an inch. These numbers are here given for the use of the Guru and his disciples, when engaged in the tidchei, and in all those meditations which involve the study of the Tattuvam, especially as they are arranged under the five Kalei.

The Guru meditates on *nivirti*, and the rest of the five Kalei, which embrace the mantiram, the patham, the vannam and the Tattuvam, in which are diffused, one after another, the above mentioned five Elements and Tattuvam; * thinking, as one with Sivan, he holds in himself the Attuvâ, the kanmam which are accumulated in the Attuvâ, and the soul; and, by means of the fire of qnanam, with which he is filled, he burns up the punniyam and pâvam of the soul, which are accumulated in the Attuvâ, examines and refines the Attuvâ, establishes the soul in the form of Sutta-Mâyei, removes, by means of gnana-tidchei, the power of anavamalam, which obscures the soul's understanding, and considers the soul, now at the feet of Sivan, as one delivered from malam, just as the moon is rescued from Râku [the eclipsing dragon]. He fixes the disciple's attention on such subjects as he himself points out to him; instructs him, according to prescribed rules, in the pagnchâkkaram which connects with pirârattam and the invisible symbols; makes him understand the three eternal entities; takes in, as if filling himself with water, the disciple's body, possessions and life, and causes him to say: These, as long as the body lasts, are not mine, but the Guru's, and, also, to pronounce the religious formulas. By this gnana-tīdchei, sagnchithakanmam is removed, so that it is no longer a cause of births to the soul, just as seed exposed to fire which loses its germinating power.

The author next shows how, by means of the pagnchāk-karam, pirāratta-kanmam is disposed of, so as no longer to distress the soul, and how ākāmiyam is prevented from accumulating.

XCI.

The Removal of Pirârattam and Akâmiyam.

When the Guru has removed, by means of gnana-tidchei, the entanglements [the three malam], and established the

^{*} See note at the end of this Article.

disciple in the truth, the disciple's pirârattam will still trouble him; just as an arrow, which misses the mark, will continue to move till it reaches the ground; and as the potter's wheel continues to whirl, even after he has ceased to act on it. While the body, which is formed of the Elements, remains, pirârattam will remain, just as the scent of assafcetida remains in the vessel from which the offensive drug has been removed. The disciple will still be conscious of his own acts, and of what he perceives in others; and from his consciousness of 'I,' and 'mine,' âkâmiyam will arise.

Why, then, does not the Guru remove this remnant of pirarattam, since he has removed sagnchitham, which is much greater? It remains for the purpose of teaching the disciple the benefit of his existence in the body; and also to give him, by means of his sufferings in the world, a higher

estimate of the joys of $m\tilde{o}dcham$.

How, then, can âkâmiyam, which thus results from the influence of pirârattam, be suppressed, so that it shall not remain as the root of future births? Those who, by the grace of the Guru, understand the truth of the pagnchâkkaram, which has neither beginning nor end, and who pronounce it with full experience of its power, will not hereafter be affected by pirâratta-kanmam. This effect is produced, just as the venom of the snake is destroyed by means of mantiram and medicine, and as poison swallowed is arrested in its influence by means of the proper antidotes and mantiram, and as fire is rendered harmless in the hand of him who has destroyed its power by his mantiram. Thus âkâmiyam will leave the state of gnânam, and will not remain as an obscuring power, to cause future births.

The next stanza explains how the glorious pagnchâkkaram is to be understood.

XCII.

Respecting the Soul in the Pagnchâkkaram.

In the celebrated pagnchâkkaram are embraced the soul, Tirōthâna-Satti, malam, Arul and Sivam. The soul occupies the centre. On account of âṇava-malam, which is eternal, and Tirōthâi [Tirōthâna-Satti], exerting a predominant influence, the soul, having no desire for Arul or Sivam, revolves

through successive births. Those who have love [for Arul and Sivam] may be instructed in the pagnchâkkaram.

The next stanza shows how the pagnchâkkaram is to be pronounced.

XCIII.

The Use of the Pagnchâkkaram.

In order that âṇava-malam and its associate Tirōthâi may leave thee [soul], repeat inaudibly [the pagnchâkkaram] in the order of sivâya-nama (கூனாயகம்). The Tirōthâi in them [the five letters] will herself remove the malam, and cause Arul to appear. Thus, when thou art dissociated from malam, and lovest Arul, that Arul herself will give Sivan to thee. When thy kanmam have thus gone, and thou standest in the support of Arul, then thou wilt become one with Sivan. This is the truth of the celebrated pagnchâkkaram. Here ends the Arul of the five letters.

In the next stanza, the author shows how it is, that those who understand this truth are freed from the influence of the three malam, though they live in their bodies while pirârattam is being eaten.

XCIV.

The State of Embodied Souls which have passed into Union with Sivan.

When the liberated soul comes to see these three things as they are, viz: the prerogative of God, the inheritance of the soul, and the obscuring power of $p\hat{a}sam$, so that body, which is corrupt, may not come upon him; when $\hat{a}k\hat{a}miyakanmam$, which is the cause of births, has left him; and when he has escaped, in $\hat{A}ttuma$ - $T\bar{e}risanam$, from his bed in $K\bar{e}valam$, where souls lie obscured in $\hat{a}nava$ -malam which, like thick darkness, can never be removed from them [in $K\bar{e}valam$], although the body and kanmam have ceased to come over them—even then, though he may exist in full understanding of himself, yet he will not be without fault. Therefore, he [the soul] will give himself to Arul, who will

love him, and shine upon him. Then, when the Siva-pōkam, enjoyment which Sivan possesses, arises to him, he will no longer be subject to darkness and confusion; but will become one with Sivan, firmly established in sâyuchchiyam, as a pure and great one.

Some assert that, because *kanmam* springs from thought, word and deed, they must be destroyed, respectively, by *pirânâyâmam*, suppression of *pirâna-vâyu*, *mavunam*, silence,

and *âthanam*, sitting.

Others teach that kanmam is to be destroyed as follows: sagnchitha-kanmam, by tīdchei; pirâratta-kanmam, by experience [eating the fruits of kanmam]; and âkâmiyam, by ceasing to be conscious of one's doings.

In the next stanza, the answer is given to the following question: Will those who are fully established in the truth, practice those virtuous deeds which they before did?

XCV.

The Practice of those who are already Liberated.

Those who are established in the truth, will not voluntarily fail to observe the following, and other similar, duties. They will select meritorious places for the performance of samâthi; they will take the auspicious times for the ceremonies which they perform; they will give heed to the direction in which the face is turned in ceremonies; they will exercise themselves in the sixty-four postures which the $Y\bar{o}ki$ should take in meditations, as, in $\hat{a}thanam$; they will give heed to their dress, to wear a proper cloth; they will behave properly in lucrative engagements; they will have due regard to the distinctions of the different castes, as that of Brâhmans, etc.; they will cherish right dispositions, as sâttuvikam, meekness, etc.; they will have a proper regard to name [fame], personal appearance, etc.; they will observe the fasts and austerities, as the sântirâyanam (சாக்திராயணம்), austerities extending through a month, etc.; they will maintain good behavior; they will endure, as penance [will not be burnt by the five fires [viz: desire, lust, anger, lying, and appetite or hunger]; they will use the mantiram, repeating them by thought, word and deed; they will perform the meditations by which they may see, and meditate upon, the

several lights [various appearances of God in man, appearing to the liberated soul as light], in the six âthâram (ஆதாசம்), regions in the human microcosm [where the soul may stand and meditate on the various forms of the indwelling God].

Note.—The six âthâram are: mūlâthâram (மூலாதாரம்), the anus, or posterior parts; suvâthiṭṭânam (சுவாதிட்டானம்), the genitalia; maṇipūrakam (மணிபூரகம்), the navel; anâthakam (அஞைகம்), the heart and stomach; visutti (விசுத்தி), the root of the tongue—the neck; âgngnei (ஆஞ்ணஞ்), the forehead. The first two are sometimes combined, when considered as the seat or dominion of Brahmâ, the Generator.

What is, then, the true state of such as understand the truth? Just like that of a man sleeping with something in his hand. Whatever is unreal [unabiding] will leave them by its own nature.

The expression translated above: "Those who are established in the truth, will not voluntarily fail to observe," etc., is interpreted by some to mean that "they give up all the things mentioned above, and are fixed in the Truth [God];" by others, that "they stand fixed in the Truth, without giving up that connexion;" and by others, that "they who stand fixed in the Truth, will not be united with those things."

Moreover, those great souls that have obtained possession of Sivan, will not, in the least, be subject to $pasu-p\bar{v}tham$ ($u \neq Cu \eta \neq \bar{v}$) [= $pasu-gn\hat{a}nam$], the soul's original understanding, whether they observe the fasts, prayers, $p\bar{u}sei$, meditations, etc., which are prescribed by the $V\bar{v}tham$ and $\hat{A}kamam$, or whether they neglect them, so as to be reproached by the world. Their native understanding being melted into Sivam, which envelops and pervades it, they will not be conscious of what they do or neglect to do. This has an illustration in the case of a sleeping man, who is perfectly unconscious whether, or not, he speaks or acts in any way; and, also, in the case of a drunken man, who cares not whether he is clothed or naked.

Where will such discover the truth—within, or without, themselves? The answer is given in the next stanza.

XCVI.

The Final State of the Liberated Soul yet in the Body.

Such persons are not like men of the world, who perform acts of adoration both mental and bodily; nor like persons void of gnânam, who are enveloped in darkness, and greedily seize on the objects of sense, as if they were realities; but, having obtained sâyuchchiyam, gnânam shines within and around them, which they enjoy without being conscious of the distinction [between them and Sivan].

These three preceding stanzas treat of the state of such great souls as have experienced the divine illumination of gnānam in gnānam [the highest, or last, step in the last stage of religious life on earth].

The next stanza shows that souls in this state are sure of *mutti*, final liberation.

XCVII.

Mutti certain to Souls which have attained to Gnânam in Gnânam.

While the four Elements, earth, water, fire and air, exist in union with ether, this ether itself completely envelops them all; just so, while gnānam perfectly fills the whole man, he who, possessing a body of gnānam, is thus prepared to see, by the eye of gnānam, any object presented, will become a sivam. What, then, will be the result to one in such a state? If his sorūpam, proper form, be Sivam, he can have no doubt of obtaining mutti.

The last sentence is by some rendered thus: "Because his body is *gnânam*, there can be no doubt that he will be united to Sivan, and become a *sivam*."

This stanza teaches that, as for those who are in the possession of *gnânam*, though they hesitate in mind when they look on the world, yet the world will not appear to them except as *Gnânam*, by which they are united to Sivan.

Some say that the stanza teaches that both the highest and the middle class of liberated souls, are in a salvable condition.

The next stanza shows that those who fall short of this state, on account of its difficulties, have another resort.

XCVIII.

The Prospect of Souls which have only reached Yōkam in Gnânam.

Piruthuvi and the other Tattuvam are all sēḍam, foul matter. Therefore, to understand that these are different from the soul, and that they do not live [operate] except by Arul, is Pūtha-Sutti (பூதசுத்தி); to be established firmly in Gnānam, which has freed the soul from the control of the Tattuvam, is Âttuma-Sutti; to see every thing by the eye of Gnānam, is Tiraviya-Sutti (தெலியசுத்தி); to understand the truth of the pagnchākkaram, and to pronounce it according to rule, is Mantira-Sutti (மந்திரசுத்தி); to understand the truth [true nature] of God, and to worship Him, is Lingka-Sutti (தலிங்க்கத்தி). The Vētham and Âkamam assert that these five Sutti are gnāna-pūsei (தெரனையூறை) to Sivan.

The object of this stanza is to show those who are walking in the stage of $y\bar{o}kam$ in $gn\hat{a}nam$, but who are troubled with their thoughts and words, that this is the working of $Gn\hat{a}nam$, by which, while they are in the world, they perform, by means of $gn\hat{a}nam$, $P\bar{u}tha$ -Sutti, $\hat{A}ttuma$ -Sutti, Tiraviya-Sutti, Mantira-Sutti and Lingka-Sutti, stand in the proper form of $\hat{G}n\hat{a}nam$, and are united with Sivan.

To those who find it difficult to pursue this course, another way is pointed out in the next stanza.

XCIX.

The Hope of those who are in the stage Sarithei in Gnanam.

Those who worship Sivan, who cannot be seen by either the god Mayēsuran, or the king of Siva-lōkam (இவலோகம்) whom the tēvar (இதனர்), gods, worship; whose eyes shed tears like pearls; and whose words fail them—such will have a perpetual vision of the Truth, having tasted the ambrosia from the sea of gnânam.

This refers to sarithei in gnânam, where the devotee, by means of gnânam, gets such a vision of Sivan in his servants and temples, that he is withdrawn from worldly interests, and turned to the operations of Gnânam, even while his

thoughts, words and deeds are being put forth.

Here ends the consideration of the union of the soul with

In the next stanza, the author states that he was enabled, by *Arul*, to write this *Sâstiram*, and to explain these doctrines, without any error either in the beginning, middle, or end of the treatise.

C.

The Author's Estimate of this Treatise.

I have here treated, by the help of the luminous Arul, of both pettam and mutti, which are the end [the chief meaning] of the $V\bar{e}tham$, the form of which is happiness, and the meaning of which is most profitable. These subjects [of which I speak] transcend the knowledge of all the Schools from the $L\bar{o}k\hat{a}ythar$ to the $Siv\hat{a}ttuvithi$.

The next stanza speaks of the character of the Guru who teaches, and of the disciple who hears this Sâstiram.

CI.

The Proper Character of the Teacher and Student of this Treatise.

They who can cause Gnánam to shine, who, by means of the ethu,* can elucidate the meaning of this Gnána-Nūl (ஞானதால்), which is called Siva-Pirakâsam, and who are qualified to apprehend this meaning, and establish it, agreeably to the context, so as to remove all perplexity, and in accordance with the four figures, viz: panpu-uvamei (பண்டபுவடைம்), comparison of the quality of one thing with that of another; payan-uvamei (பயனுவடைம்), comparison of the profits of one thing with those of another; vinei-uvamei (வினையுவடைம்), comparison of the operations of one thing with those of another; uru-uvamei (உருவுவடைம்), comparison of the form of one thing with that of another—they can, without fault, either read or hear this Sâstiram.

THE END.

NOTE.

On the Five Kalei and the Six Attuvâ.

The Pagncha-Kalei (பங்ககை), Five Kalei, have been explained, in general terms, above. See pp. 14, note, 153, 154, 155.

As explained, they are a complex organism, or, rather, a connected series of organisms, developed from Kudilei, or Sutta-Mâyei, Mâyei that is free from ânava-malam, and hold, in their embrace, all the parts of the human microcosm as possessed by the soul in its successive stages of religious life, or in its progress through pettam to mutti. The Kalei are given below, with all the particulars belonging to each.

The Arattuvâ (அறுத்துவர), Six Attuvâ, are six sets of organs, or organic powers. These are briefly explained in a note above, pp. 141, 142. One of these six sets is made up of the Five Kalei, which embrace the other five sets, together with other organs. These several parts of man's complicated human form, will here be distributed and named, as they are arranged, under the Five Kalei, by Tamil authors.

Contents of the Five Kalei.

1. Nivirtti embraces the following, viz: Piruthuvi, earth, one of the five Elements.

Mâyei, one of the five malam.

Suvathittanam, one of the five Mâyei. This is the same term as the second of the six âthâram (mentioned p. 234), and seems to be essentially the same thing.

Sâkkiram, one of the five Avattei.

Two Mantiram, viz: sattiyōsâtham (சத்தியோசாதம்) and iruthayam (இருதயம்). These are two of the eleven mantiram, which constitute one of the Six Attuvâ.

The twenty-eight Patham. These are the first division of the eighty-one Patham, which constitute one of the Six Attuvâ. The twenty-eight are the following, viz: makâtēva (மகாதேவ); satpâvēsura (சற்பாவேசுத); yōkâthipa (யோகாதிப); tēmugnchamugncha (தேமுஞ்சமுஞ்ச); pirathamapirathama (பிததமபிததம); tesatesa (தெசதெச); saruvasâsuvatha (சருவசுகைத்திய); saruvapūtha (சருவபூத); sukappiratha (சுகப்பிறத); saruvasânittiyakâ (சருவசாகித்தியகா);

virumam (விறமம்); viţtuņu (விட்டுணை); uruttira (உருத்திர); attutha (அத்துத); tâttutha (தாத்துத); pūruvattitha (பூருவத்தித); puruvattitha-sadanasadana (புருவத்திதசாடணசாடண); turuturu (தாருதாரு); pathangka (பதங்க); pingkapingka (பிங்க-பிங்க); gnânagnâna (நானநான); sattasatta (சத்தசத்த); $s\bar{u}k$ kumasūkkuma (சூக்குமைகுக்கும்); sivasiva (சிவைசிவ); vâthasaruva (வாதசருவ); vittiyâthipava (வித்தியாதிபவ); ōm namōnama (ஓம் கமோகம).

The one hundred and eight Puvanam. These constitute the first division of the two hundred and twenty-four Puvanam, localities, which form one of the Six Attuvâ. are as follows, viz: kâlâkkini (காலாக்கினி); kūrmândan (கூர்மாண்டன்); $\hat{a}dak\bar{e}san(ஆடகேசன்); pirummâ (பிறும்மா);$ veinavan (வைணவன்); ravuttiram (இரவுத்திரம்)—these six are above ;—pirasâthaṇa (பிரசாதண); pirakâman (பிரகாடுன்) —these two are below; pâlīsan (பாலீசன்); yasam (யசம்); puttan (புத்தன்); vachchiratēkan (வச்சிரதேகன்); piramattanan (பிரமத்தனன்); $vipar{u}thi$ (விபூதி); eiviyan (ஐவியன்); $s\hat{a}tt\hat{a}$ (சாத்தா); pinâki (பிறுகி); tiritēsâthipan (திரிதேசாதிபன்) these are at the east; akkini (அக்கினி); urutliran (உருத்தி-ரன்); uthâsanan (உதாசனன்); pingkalan (பிங்கலன்); kâthakan (காதகன்); aran (அரன்); suvalan (சுவலன்); tēkanan (தேகனன்); peppuru (பெப்புறு); paramântakan (பரமாந்தகன்); ayantakun (அயாந்தகன்)—these are at the south-east; iyan (இயன்); mirutti (மிருத்தி); aran (அரன்); $t\hat{a}t\hat{a}$ (தாதா); $vit\hat{a}t\hat{a}$ (விதாதா); $katt\hat{a}$ (கத்தா); $y\bar{c}katt\hat{a}$ (யோகத்தா); $avit\hat{a}t\hat{a}$ (அவி-தாதா); tanampathi (தனம்பதி); atanampathi (அதனம்பதி) these are at the south; niruthi (கிருதி); maranan (மாதணன்); antar (அந்தர்); kurūr (சூரர்); tirutti (திருட்டி); payanakan (பயானகன்); $\bar{u}rttuvak\bar{e}san$ (ஊர்த்து வகேசன்); $virup\hat{c}dan$ (விரு-பாடன்); tūmpiran (தாம்பிரன்); ulōkithan (உலோதிதன்); tēgnkittiran (தேங்கிட்டிறன்)—these are at the south-west; pelan (பெலன்); athipelan (அதிபெலன்); pâsakattan (பாச-கத்தன்); makâ-pelan (மகாபெலன்); susu (சுசு); vēthan (இவ_ தன்); seyan (செயன்); pattiran (பத்திரன்); tīrkkathan (தீர்க்-கதன்)—these are at the west; mēkanâthan (மேகநாதன்): sunâthan (சுநாதன்); tesaman (தெசமன்); parīkītti (பரீதே்தி); sīkkiran (சீககிரன்); laku (இலகு); vâsuvēkan (வாசுவேகன்); sūkkuman (சூக்குமன்); tīkkaṇan (தீக்கணன்)—these are at

the north-west; pagnchâthakan (பஞ்சாதகன்); pagnchikkapatti (பஞ்சிக்கபத்தி); mēkavākanan (டேமுகவாகணன்); nīthisan (நீதிசன்); urupavân (உருபவான்); tanniyan (தன்னியன்); savummiya-tēkân (சவும்மியதேகான்); sadâthân (சடாதான்); ilakumi (இலகுமி); taran (தரன்)—these are in the north; vittiyâtaran (வித்தியாதரன்); saruva-qnânan (சருவஞானன்); pukku (புக்கு); vēthapārakan (இவதபாரகண்); surēsan (சுரேசேன்); saruvan (சருவன்); sēttan (சேட்டன்); pūthapâlan (பூதபாலன்); pelippiriyan (பெலிப்பிரியன்) ; virushaṇan (விறுஷணன்); vishatân (விஷதான்)—these are at the north-east; antaran (அந்தரன்); $kur\bar{o}than(சூரோதன்); marutasanan(மாருதாசனன்);$ kiragnchan (கிரஞ்சன்); uthumparan (உதும்பரன்); panīntiran (பெனீந்திறன்); saruvachchiran (சருவச்சிரென்); tēngkittiravân (தேங்கிட்டிறவான்); sampu(சம்பு); vipu (விபு)—these occupy the intermediate spaces or points; kenâttiyakkan (செணத்தி-யக்கண்); tiriyakkan (திரியுக்கண்); attīsan (அத்தீசண்); ēsuvaran (நசுவேரன்); sangkavâthakanan (சங்கவாதகனன்); viyâkan (வியாகன்); napulippasu (நபுலிப்பசு); tirilōsanan (திரிலோச-னன்); vīrapattiran (லீரபுத்திரன்)—these are below.

Thirty-five Tattuvam. These are the Primary Tattuvam. The Tattuvam, as presented in the Tattuva-Kattalei, constitute one of the Six Attuvâ.

Such is the constitution of *niviriti-kalei*, All these particulars are considered as essentially and really embraced in it.

2. Pirathittei embraces the following particulars, viz:

Appu, fire, one of the five Elements. Here, as in each of the five Kalei, the functions of the Element (p. 16) are chiefly to be considered.

Kanmam one of the five malam.

Manipūrakam (மணிபூரகம்), one of the five mâyei, correspond to the âthâram of the same name.

Soppanam, one of the five Avattei.

Two Mantiram, viz: vâma-tēvam (வாமதேவம்), and sirasu (கிரசு), two of the Eleven Mantiram.

The twenty-one Patham. These constitute the second division of the eighty-one Patham, and are as follows, viz: aveiyum aveiyum (அவையும் அவையும்); arupina arupina (அருபின அருபின); pirathama pirathama (பிரதமபிரதம); tesa tesa (தெசதெச); sōthi sōthi (சோதிசோதி); arupa (அருப);

akkini (அக்கினி); arūm (அறாம்); alam (அலம்); anâtha (அனுத); nâ nâ nâ nâ (நாநாநாநா); tū tū tū tū tū (தாதாதாதா); ōm pū (ஒம்பூ); ōm puva (ஒம்புவ); ōm suva (ஒம்சுவ); anithan (அநிதன்); nithan (நிதன்); nithanōtpava (நிதுறேற்பவ); siva saruva (சிவசருவை); paramâttumam (பரமாத்துமம்); kēsura (கேகேர).

The fifty-six Puvanam. These constitute the second division of the two hundred and twenty-four, and are as follows. viz: amarēsan (அமரேசன்); pirapāsan (பிறபாசன்); neimīsan (கைமீசன்); pudakaran (படகரன்); tendindi (தெண்டிண்டி); parâpūthi (பராபூதி); lakuļīsan (இலகுளீசன்); arichchantiran (அரிச்சந்திரன்); sirisayilan (சிறிசயிலன்); selēsan (டுசலேசன்): âmam (அமம்); irâthikēsan (இருதிகேசன்); mattiyamēsan (மத்-தியமேசன்); $mak\hat{a}k\hat{a}lan$ (மகாகாளன்); $kekan\hat{a}k\hat{a}ran$ (கொகு காரன்); peiyiravan (பையிரவன்); kēkei (கேகை); kurukkēttiran (குருக்கேத்திரன்); nâkalan (நாகலன்); vimalan (விமலன்); attakâsan (அட்டகாசன்); makēntiran (மகேந்திரன்); pīman (பீமன்); vattirâthapan (வத்திருதபன்); uruttira kōdi (உருத்-திரகோடி); iravimuttan (இரவிமுத்தன்); makâpelan (மகாபெ-லன்); $k\bar{o}k\hat{a}nan(\texttt{Garamam}\vec{o})$; pattirakannan(பத்திறகண்ணன்); suvan (சுவன்); nâdan (நாடன்); tânu (நானு); sakalandan (சகலண்டன்); tuvirandan (துவிநண்டன்); $mak\hat{a}k\bar{o}dan$ (மகா-கோடன்); mandalēsan (மண்டலேசன்); kâļâgncharan (கா-ளாஞ்சான்); sangkukannan (சங்குகண்ணன்); tulēsan (தாலே-சன்); talesan (தலேசன்); peisâsam (பைசாசம்); irâdanam (இராடகம்); kântaruvam (காக்தருவம்); eintiram (ஐக்திறம்); savummiyam (சவம்மியம்); pirâkēsam (பிறுகேசம்); pirumam (பிறமம்); akirutham (அதிறதம்); kirutham (கிறதம்); peiyiravam (பையிரவம்); pirâmam (பிருமம்); makam (மகம்); veinavam (வைணைவம்) ; $m\hat{a}vuttiram$ (மாவத்திரம்) ; $s\bar{o}thi$ (சோதி) : $s\bar{\imath}kandam$ (சிகிண்டம்).

Twenty-three letters of the Sanskrit alphabet—a part of the fifty-one letters, which constitute one of the Six Attuvâ.

Twenty-three Tattuvam. These are as follows, viz: four of the Elements, *piruthuvi* not being included; the five Perceptive Organs; the five Rudimental Elements; the five Organs of Action; the four Intellectual Organic Faculties.

These are what are usually named as the contents of pirathittâ-kalei. Other organs are implied, and sometimes named.

3. Vittei embraces the following particulars, viz:

 $T\bar{e}yu$, fire, one of the five Elements.

Vintu (விந்து), one of the five malam.

Visutti (விசுத்தி), one of the five Mâyei—corresponding to the âthâram of the same name.

Sulutti, one of the five Avattei.

Two mantiram, viz: akōram (அகோரம்) and sikâyam (கொ-

шώ). These, as before, are two of the eleven.

The twenty Patham—the third division of the eightyone, viz: nittiya yōkinē yâkanâkarâya (கித்தியயோகிகேயோகதைகாய); ōm nama sivâya (ஒம்கமச்சிவாய); saruvappirēpavē
sivâya (சருவப்பிரேபவேசிவாய); īsânamūrttâya (ஈசானமூர்த்தாய); tatpurusha (தற்புருஷ); attirâya (அத்திராய); akōra
(அகோர); irutheiyâya (இருதையாய); vâmatēva (வாமதேவ);
kuyyâya (குய்யாய); sattiyōsâtha mūrtteiya (சத்தியோசாதமூர்த்தைய); ōm namō nama (ஒம்கமோகம); kuyyâtti kuyyâya (குய்யாத்திகுய்யாய); kōttirēyanithâya (கோத்திரேயனிதாய); saruvapōkâthikkirupâya (சருவபோகாதிக்கிருபாய); saruvavittiyâthipâya (சருவவித்தியாதிபாய); sōthirūpâya (சோதிரூபாய);
paramēsuparaparâya (பரமேசுபரபராய); asēthagnchēthana
(அசேதஞ்சேதன); viyōminavi (வியோமினைவி).

The twenty-seven Puvanam—the third division of the two hundred and twenty-four, viz: vâmân (வாமான்); pīman (பீமன்); ukkiran (உக்கிறன்); pavan (பவன்); īsânan (சுசானன்); ēkapērōn (ஏகபேரோன்); pirasaṇḍan (பிரசண்டன்); umâpathi (உமாபதி); asan (அசன்); anantan (அனக்தன்); ēkasivan (ஏகுகிவன்); kurōthan (குரோதன்); saṇḍan (சண்டன்); tuvithi (தவிதி); sangvattan (சங்வத்தன்); sirathân (சிறதான்); pagnchântakan (பஞ்சாக்தகன்); sirītaran (சிறீதரன்); pagnchasiki (பஞ்சுகி); mâkâttuvithi (மாகாத்தவிதி); vâmatēvan (வாடமுதேவன்); utpavan (உற்பவன்); pavan (பவன்); ēkapingkalan (ஏகபிங்கலன்); ēkēkakashaṇan (ஏகேககவுகணன்); īsânan (சுசானன்); angkuttamâttiran (அங்குட்டமாத்திறன்).

Fourteen letters of the fifty-one.

The seven Vittiyâ-Tattuvam.

4. Sânti involves the following particulars, viz:

Vâyu, air, one of the five Elements.

Mã-Mâyei, one of the five malam, probably the same as tiradchi (see p. 163).

Visutti, one of the five Mâyei, corresponding to the fifth âthâram, of the same name.

Turiyam, one of the five Avattei.

Two Mantiram, viz: tatpuruḍam (தற்புருடம்), and kavasham (கலைஷம்).

The eleven Patham—the fourth division of the eighty-one, viz: Viyōma (வியோம); viyōminē (வியோமினே); viyōma-rūpâya (வியோமருபோய); saruvaviyâpinēsivâya (சருவவியாடபினேசிவாய); anantâya (அனந்தாய); anâthâya (அனுநாய); anâsiruthâya (அனுசிறுதாய); tatturuvâya (தத்தருவாய); satsuvathâya (சற்சுவதாய); yōka pīḍa sangngattithâya (யோகபீட-சங்ஙத்திதாய); nama sathâsivâya (நமசதாசிவாய).

The eighteen Puvanam, constituting the fourth division of the two hundred and twenty-four, viz: vâmei (வாமை); sețței (செட்டை); ravutiri (நவுத்திரி); kâlikalavi (காளிகலவி); kâni (காணி); pelavikâni (பெலவிகாணி); pelappiramatani (பெலப்-பிறமதனி); saruvapūthamatani (சருவபூதமதனி); makōnmaṇi (மகோன்மணி); anantēsan (அனக்தேசன்); sūkkuman (சூக்கு-மன்); sivōttaman (சிவோத்தமன்); anakanēttiran (அனககேத்-திதன்); ēkaruttiran (ஏகருத்திதன்); tirimūrtti (திரிமூர்த்தி); sirīkaṇḍan (சிநீகண்டன்); sikaṇḍi (சிகண்டி); sathâsivan (சதா-சிவன்).

Three of the Sanskrit letters.

These, with the other implied developments, constitute the organism of sânti-kalei.

5. Sāntiyāthāthei comprehends the following particulars, viz:

 $\hat{A}k\hat{a}sam$, ether, one of the five Elements.

Anavam, one of the five malam.

Âkkinei, one of the five Mâyei, corresponding to the sixth âthâram.

Turiyâthītham, one of the five Avattei.

Three of the eleven Mantiram, viz: īsânam (ஈசானம்); nēttiram (சேத்திரம்); attiram (அத்திரம்).

One Patham, viz: $\bar{O}m$ (sei)—the last of the eighty-one. The last fifteen of the two hundred and twenty-four Puram viz: navigati (following): ningthittei (1978: 1979):

vanam, viz: nivirutti (கிவிறத்தி); pirathittei (பிரிதிட்டை); sânti (சாக்தி); sântiyâthītham (சாக்தியாநீதம்); intikei (இக்தி- கை); tīvikei (தீவிகை); irâsikei (இதாசிகை); mōsikei (மோசி-கை); ūrttuvakei (ஊர்த்துவகை); viyâpini (வியாபினி); viyōmarūpini (வியோமரூபினி); anantei (அனக்கை); anâthei (அஞ-தை); anâsiruthei (அஞ்சிறுதை).

Sixteen of the Sanskrit letters.

Two of the Primary Tattuvam, viz: Satti and Sivam. These organs, with others implied, constitute sântiyâthī-tha-kalei.

These Kalei are of great importance to the $Y\bar{o}ki$ in his meditations. They determine the order in which he should proceed, grouping, in regular succession, all the particulars which he should dwell upon.